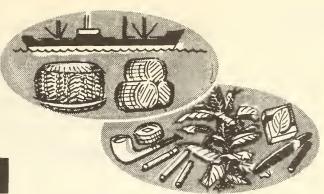
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



1.9 EC 752F TS

TOBACCO SITUATION



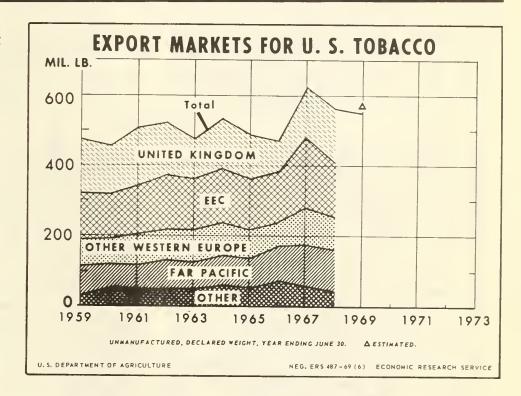
TS-128

JUNE 1969

U.S. exports of unmanufactured tobacco are totaling about the same as last year despite the earlier slow-down due to the winter dock tie-up. Exports are expected to reach 565 million pounds, export weight, for the year ending June 30.

Larger U.S. exports in the past 3 years than earlier have been due to U.N. sanctions against Rhodesian tobacco, U.S. export payments, and the quality of recent fluecured crops.

Overseas tobacco supplies are substantial, and are often available below the level of U.S. prices. But expanding world cigarette production is expected to maintain U.S. exports in the coming fiscal year to the past year's level.



IN THIS ISSUE

Tobacco Products
Foreign Leaf Trade
Leaf Use and Carryover
USDA Tobacco Programs

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

JUL 23 1969

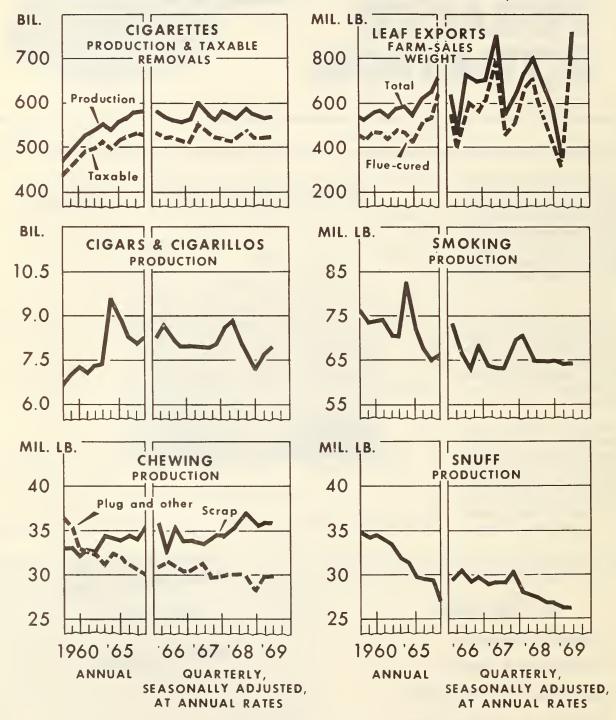
CURRENT SERIAL RECORDS

Published quarterly by ECONOMIC RESEARCH SERVICE

U.S. DEPARTMENT OF AGRICULTURE

TOBACCO OUTLETS

Recent Trends In Manufactured Products and Exports



LAST QUARTER SHOWN ESTIMATED.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 229 - 69 (6) ECONOMIC RESEARCH SERVICE

THE TOBACCO SITUATION

Approved by the Outlook and Situation Board, June 24, 1969

	CONT	ENTS	
	Page		Page
Summary Tobacco products Cigarettes Cigars Smoking and chewing tobacco Foreign trade U.S. leaf exports U.S. imports Foreign production and sales Tobacco Leaf Situation and Outlook 1969 Crop Prospects	11	Flue-cured Burley Maryland Fire-cured Dark air-cured Cigar tobacco World Tobacco Trade Review USDA Tobacco Price Support and Loan Programs Statistical summary List of tables	14 16 18 20 20 23 27 30 37 39

SUMMARY*

Domestic use and exports of U.S. leaf tobacco for the 1968/69 marketing year are expected to remain close to the previous year's level so total disappearance will exceed the 1968 crops. As a result, the carryover of U.S. types of leaf tobacco will likely be down by possibly 300 million pounds from the 4.1 billion at the beginning of the 1968/69 year.

Domestic cigarette consumption (taxable removals) for the 10 months through April 1969 was 0.3 percent below a year earlier. Cigarette prices have risen and anti-cigarette publicity has intensified. U.S. output in the year ending June 30 is estimated about 1 percent above the 571 billion cigarettes produced the previous year. U.S. smokers will have consumed an estimated 546 billion cigarettes for the fiscal year, also up slightly.

U.S. cigarette consumption in calendar 1969 may total near last year's 546 billion. The moratorium on the regulation of cigarette advertising expires June 30. The Senate Commerce Committee, and the Federal Trade Commission have scheduled hearings on cigarette advertising. The Federal Communications Commission is considering a ban on all cigarette advertising over radio and television.

Cigar consumption by U.S. smokers in the 10 months through April 1969, at 6.4 billion cigars, was 5 percent below the like period in 1967/68. Cigar prices have held relatively

steady, in contrast to brisk price rises for most goods and services. For the year ending June 30, U.S. consumption of cigars (including cigarillos) is expected to be about 4 percent below the 8.1 billion in 1967/68. Chewing tobacco production is estimated above 1967/68 while output of smoking tobacco and snuff is down.

Unmanufactured tobacco exports during July 1968-April 1969 were 5 percent below a year earlier. The winter dock strike cut the rapid shipping pace earlier in the season, but shipments have since made some recovery. For the year ending June 30, U.S. exports of unmanufactured tobacco are estimated at about the same as the 565 million pounds (632 million, farm-sales weight) the previous year. In calendar 1969, exports may not reach the nearly 600-million-pound level of last year, despite favorable economic conditions in the major West European markets where much U.S. tobacco is sold.

Flue-cured exports during July-April were down 8 percent, principally due to smaller shipments to the United Kingdom. For the year ending June 30, flue-cured exports are expected to total near the 428 million pounds (534 million, farm-sales weight) of 1967/68.

^{*}The summary of this report along with a table on supply and disappearance was released on June 24, 1969.

Burley exports for the year ending September 30 may total around the 43 million pounds (53 million, farm-sales weight), of last season.

Oriental leaf imports for consumption during July-April were down 11 percent from the high level of a year earlier, while cigar leaf imports gained 9 percent. U.S. manufacturer's stocks of imported cigarette tobacco on April 1 were 12 percent below a year earlier but were the second largest on record. Stocks of foreign-grown cigar tobacco in this country have gained after a 3-year decline. On April 1 they were 13 percent above a year earlier.

With the relative stability in U.S. cigarette output, domestic flue-cured use in 1968/69 is expected to be about the same as the 21-year low of the past 2 seasons. With about steady export volume, total disappearance for the crop year is now expected to be about the same as the 1,221 million pounds of last season. However, due to 20 percent cut in the 1968 crop, the carryover of flue-cured on July 1, 1969, will be reduced to an estimated 2.1 billion pounds, some 9 percent below a year earlier and the smallest since 1962.

Based on March 1 intended acres, this year's flue-cured crop is projected 15 percent larger than last year. For the new season the total supply--estimated carryover plus this year's projected crop--may be a little below 1968/69.

Use of burley tobacco may equal last season's nearly 600 million pounds. But use is expected to exceed the 1968 crop and result in a small decline in the carryover from last year's 1,324 million. The 1969 burley crop,

with acreage projected the same as last year and favorable weather, could turn out larger than the 1968 output, when yield per acre averaged below the 1966 record.

The 1969 Maryland tobacco crop is projected near 1968, but a smaller carryover will likely result in another reduction in supply next season. Auction markets for the 1968 crop of Maryland tobacco began April 8 and are scheduled to end June 27. Through June 20, prices averaged 70.0 cents per pound, compared with 64.5 cents a year earlier. Quality of offerings gained and prices for most grades increased.

Disappearance of dark air-cured, cigar filler, and cigar binder in the current marketing year may be slightly higher than last season. Use of fire-cured and cigar wrapper may decline slightly. Since last year's crop was smaller than usage estimated for most of these types of tobacco, carryover into 1969/70 is expected to be lower.

Tentative 1969/70 supplies--estimated carryover plus projected production--are lower than this year for fire-cured, cigar filler, cigar binder, and cigar wrapper, but about the same for dark air-cured tobacco.

Prospects for new tobacco crops will be an important influence on prices received by farmers when the 1969 auction season begins in July. If acreage planted is larger, as indicated by March 1 intentions, and the growing season is average or better, a larger proportion of 1969 crops may go under loan. Prices may average a little above last year due to the 4 percent higher support level and the price-firming effect of smaller carryovers.

TOBACCO PRODUCTS

Total Cigarette Use Little Changed; Per Capita Down

Domestic cigarette consumption during the 10 months through April 1969 was 0.3 percent below the same period in 1967/68. Cigarette prices have risen and anti-cigarette publicity has intensified. As measured by taxable removals from factories, consumption totaled 431 billion cigarettes. For January-April there was a decline of 1 percent from the same 4 months in 1967/68. Since the population 18 and older is increasing about 1 1/2 percent annually, the reduction in per capita use continued in early 1969.

Cigarette consumption by U.S. smokers (including those overseas) in the year ending June 30, 1969, is estimated around 546 billion cigarettes—fractionally above 1967/68. This reflects about the same domestic consumption and an increase in shipments to overseas forces (table 1).

Total U.S. cigarette output in 1968/69 is estimated at 575 billion--about 1 percent above 1967/68. This includes about 25 billion cigarettes for export and 4 billion for Puerto Rico and other U.S. possessions. During the 10 months, July 1968-April 1969, cigarette exports were 9 percent above a year earlier as the up-

Table 1.--Cigarettes: Output, removals, and consumption, 1960-69

	•	:		Removal	S		: Total
	•	•	•	Tax-	exempt		: U.S.
Year	Output	Taxable	Total	Exports:	Puerto Rico 1/	: Overseas : forces : 2/	: consump- : tion : 3/
	:			Bill:	ions		
1962 1963 1964 1965 1966	506.9 528.3 535.5 550.6 539.9 556.8 567.3 576.2	470.1 488.1 494.5 509.6 497.4 511.5 522.5 527.8 523.0	37.0 39.6 41.1 41.1 42.6 44.2 46.1 49.0 52.8	20.2 22.2 24.1 23.6 25.1 23.1 23.5 23.7 26.5	2.5 2.8 3.1 3.7 3.9 3.9 3.9	14.3 14.6 13.9 14.3 13.8 17.2 18.7 21.4 21.6	484.h 502.7 508.4 523.9 510.7 528.7 541.2 549.2 544.6
	·		Fiscal	year ending	g June 30-		
			TIBCAL	year chain	s oure jo		
1966 1967	535.0 562.4 562.7 572.8 570.7 577.0	495.1 517.0 516.1 524.9 522.6 523.0	LO.8 43.9 47.2 47.7 48.7 52.0	23.7 25.1 23.4 23.8 23.6 25.0	3.5 3.7 4.1 3.7 4.1 4.0	13.6 15.1 19.7 20.2 21.0 23.0	508.7 532.1 535.8 545.1 543.6 546.0

^{1/} Also includes Virgin Islands, Guam, American Samoa, Wake, and Canton and Enderbury Islands. 2/ Also includes ship stores and small tax-exempt categories. 3/ Taxable removals plus overseas forces. 4/ Subject to revision. 5/ Estimated.

Compiled from reports of Internal Revenue Service and Bureau of the Census.

The Tobacco Situation is published March, June, September and December.

The next issue is scheduled to be available September 30, 1969.

Table 2.--Cigarettes: U.S. exports to leading destinations, July-April, 1967/68, 1968/69

	July	-April	1968-69 as a percent-
Country	1967- 1968	: 1968- : 1969 : 1/	age of 1967-68
	<u>M</u>	il.	Pct
Hong Kong Spain	2,003 1,224	2,360 1,253	118 102
Paraguay Netherlands	1,333	653	49
Antilles	1,280	1,069	84
Kuwait Panama	858 707	873 9 3 8	102 133
W Germany Italy	548 539	426 450	78 83
Lebanon Canary Is.	522 342	437 473	84 139
France	565	279	49
Ecuador	400	2 69	67
Other countries	8,557	11,091	130
Total	18,878	20,571	109

1/ Subject to revision.

ward trend in world cigarette consumption continued (table 2).

Cigarette manufacturers increased prices 4 percent in late May on all their major brands to \$9.80 per 1,000 for regular and king-size and to \$10.30 for super-king size (100mm). This includes the Federal excise tax of \$4.00. The increase equals 0.7 cent per pack of 20. The previous price rise for all types of cigarettes was in June 1967.

Since last July, 8 States have hiked cigarette tax rates. This compares with increases in 15 States for 1967/68 and increases in 2 States in 1966/67.

On June 18, the House of Representatives passed a bill to strengthen the health warning on cigarette packages and to extend until 1975 the moratorium on advertising regulation now provided in the 1965 Cigarette Labeling and Advertising Act. House passage of the bill followed hearings conducted in April by the Interstate and Foreign Commerce Committee, on cigarette labeling and the regulation of cigarette advertising. Senate Commerce Committee hearings are scheduled to start July 21.

The Federal Trade Commission proposed in May to adopt a rule requiring a strong health warning in all cigarette advertising. A public hearing on the proposed rule was scheduled at FTC on July 1. The rule would go into effect if Congress were not to extend the statutory moratorium.

Cigar Volume Down

U.S. smokers and overseas forces smoked 6.4 billion cigars and cigarillos in the 10 months through April 1969, down 5 percent from a year earlier. For the 1969 fiscal year, consumption may be down 4 percent from the 8.1 billion in 1967/68. The 1968/69 total would be 12 percent less than the 1964/65 record. The number of cigars to be used in 1968/69 includes a decline in use from both U.S. and Puerto Rican factories (table 4). Some of this reduction was due to the dock strike last winter, but U.S. demand has been weaker, especially for mediumpriced cigars.

According to the annual survey of the Cigar Manufacturers' Association of America, sales of cigarillo-size cigars (weighing over 3 pounds but not over 10 pounds per 1,000) were 2.38 billion in calendar 1968. The traditional-size cigar is generally more than

Table 3.-- Tobacco products: Output, 1967-69

	Year ending June 30					
Item	1967	1968 1/	1969 _1/			
	:	Million po	unds			
	:					
Chewing tobacco						
Plug	: 24.2	23.2	22,7			
Twist	: 2.6	2.6	2.5			
Fine-cut	: 4.0	4.2	4.3			
Scrap	34.2	34.7	36.2			
Total	: 65.0	64.7	66.0			
Snuff	29.1	28.6	26.3			
	:	•				
Smoking tobacco	:					
in bulk (exports)	: 15.7	18.4	19.0			
` - '	:	- Million				
	•					
Small cigars	420.8	462.1	550.0			
3						

1/Subject to revision. 2/ Estimated.

Basic data compiled from reports of the Internal Revenue Service and Consumer and Marketing Service, USDA.

Table 4 .-- Cigars and smoking tobacco: Output, removals, and consumption

Year and item	United Output	States fac Remova: Taxable:		From Puerto Riĉo: taxable	Imports	Exports	Total U.S. eonsumption 3/
1965	6,684 6,716 8,736 7,899 7,165 6,857 7,183	6,442 6,621 8,106 7,577 7,076 6,845 6,759	126 144 193 180 193 197 168	483 526 809 911 1,075 1,099 1,036	23 24 28 25 25 25 30 40	19 33 44 55 73 76 66	7,055 7,282 9,092 8,638 8,296 8,095 7,945
	•	F	iscal ye	ear, ending	June 30		
1965 1966 1967 1968 1969 <u>5</u> /	8,445 7,517 6,883 7,234 6,800	7,912 7,332 6,864 6,868 6,650	176 210 183 192 150	850 1,034 1,072 1,114 1,050	25 25 26 29 50	45 70 74 77 60	8,918 8,531 8,071 8,126 7,840
	:			Million po	ounds		
Smoking tobacco 6/ 1962 1963 1964 1965 1966 1967 1968 4/	70.9 70.4 82.5 71.8 67.3 64.8	68.3 68.0 79.0 67.3 65.3 62.7 64.1	2.6 2.2 3.4 3.0 1.5 2.0		1.5 1.6 2.7 2.1 3.3 3.7 5.5	.9 .9 1.4 1.0 .9 1.3	71.5 70.9 83.7 71.4 69.2 67.0
			Fisca	l year end	ling June	30	
1965 1966 1967 1968 1969 <u>5</u> /	74.1 69.8 64.3 66.9 64.5	71.4 65.4 62.3 64.6 62.5	3.0 2.4 1.8 1.9		2.5 2.8 3.2 4.6 5.0	1.1 1.0 1.1 1.2 1.8	75.8 69.6 66.2 69.9 67.5

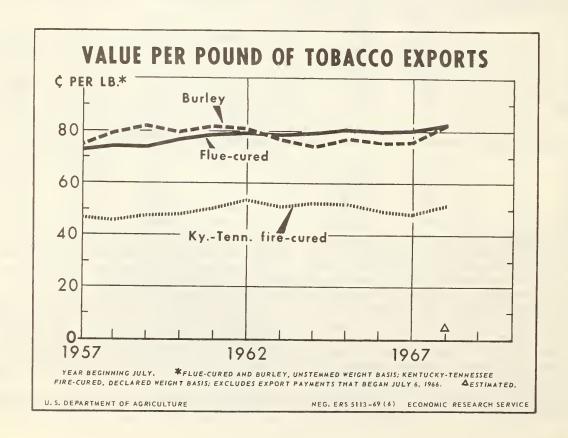
^{1/} Includes cigar output and removals of bonded manufacturing warehouses--no facilities in this category since February 1964. 2/ Prior to the embargo or imports from Cuba (effective February 1962), the major share of imported cigars came from Cuba. 3/ Total removals (or sales) from U.S. factories plus those from Puerto Rico, and imports, minus exports. 4/ Subject to revision. 5/ Estimated. 6/ After December 1965, taxable removals data replaced by domestic sales, and tax-exempt removals data replaced by export sales. Prior to July 1962 and after December 1965, import data are from Census classification covering mainly smoking tobacco; from July 1962 through December 1965, data represent taxable removals of imported smoking tobacco reported by Internal Revenue Service.

Compiled from reports of the Internal Revenue Service, Bureau of the Census, and Consumer and Marketing Service, USDA.

Table 5.--Estimated number of roll-your-own cigarettes smoked and smoking tobacco consumed, 1959-68 1/

	:		•	Smoking	tobacco con						
	Roll-your-			Used for							
Year	:	own	Total		our-own rettes	Pipe	tobacco				
	:	cigarettes	2/	Quantity	: Percentage : of total	Quantity	: Percentage : of total				
	:	Bil.	Mil. 1b.	Mil. lb.	Pct.	Mil. 1b.	Pct.				
1959 1960 1961 1962 1963	•	13.6 13.7 13.4 12.0 11.8	73 74 74 72 71	24 24 24 22 21	33 32 32 31 30	49 50 50 50 50	67 68 68 69 70				
1964 1965 1966 1967 1968		12.2 11.2 10.3 11.7 9.2	84 71 72 67 70	22 20 19 21 17	26 28 26 31 34	62 51 53 46 53	74 72 74 69 76				

^{1/} Derived from shipments of cigarette papers. 2/ Including overseas forces. Includes imported smoking tobacco.



double the weight of the average cigarillo. Cigarillo sales (based on taxable removals) in 1968 were 30.5 percent of total sales of large cigars and cigarillos. This was more than the 25.7 percent of 1967, and well above the 13 1/2 percent share at the start of the 1960's.

Smoking and Chewing Tobacco

Smoking tobacco production for pipes and roll-your-own cigarettes was 47.8 million pounds in the first 9 months of the 1968/69 fiscal year-5 percent below the same period in 1967/68. Last year's total was above the trend of recent years which has been downward.

Sales of 49.7 million pounds of smoking tobacco to U.S. smokers during July 1968-March 1969 were 4 percent below the same period of a year ago. This was due to declining U.S. manufacturers' sales; imports gained further.

Smoking tobacco consumption in the United States for the year ending June 30, 1969, is

estimated about 3 percent below the 70 million pounds in 1967/68, (table 4).

Smoking tobacco exports in bulk during July 1968-April 1969 were 8 percent larger than a year earlier. These exports have trended upward for several years and in 1968/69 probably will total 5 percent above the 18 million pounds in the previous 12 months. Bulk tobacco exports have gained due to the growing overseas popularity of American-type blended cigarettes. Some U.S. brands are manufactured abroad under licensing arrangements; some by overseas subsidiaries of U.S. firms.

Chewing tobacco output in 1968/69 is estimated at about 66 million pounds--2 percent more than in the previous year. Production of plug and twist may have been down some, while output of scrap chewing and fine-cut likely increased a little (table 3).

Snuff production in 1968/69 is estimated at 26.3 million pounds—about 8 percent below 1967/68 and the ninth successive year of decline. Virtually all U.S. snuff output is consumed in this country.

FOREIGN TRADE

Leaf Exports in 1968/69 Equaling Last Year

U.S. leaf exports so far this season are slightly below those of a year earlier, but are expected to recover and about equal those in fiscal year 1968. During July-April, 449 million pounds (export weight) were shipped, 5 percent below a year earlier (table 6). Much of this reduction was due to the dock strike of last winter. Exports have made a good recovery since the dock strike. March-April exports of 82 million pounds were one-fourth above those 2 months in 1968, but a little below those 2 months in 1965--which followed the previous dock strike in the winter of 1964/65. Preliminary indications are that May shipments will be substantially larger than those a year ago.

For the fiscal year ending June 1969, exports of unmanufactured tobacco are estimated at about the same as the 565 million pounds exported last year, and substantially above the 1962-66 average. Movement of tobacco under barter and Public Law 480 could likely total a little larger than the 105 million pounds exported in fiscal year 1967/68.

A decline in exports of flue-cured to-bacco, the principal export class, accounts for most of the July-April decline from 1967/68. Shipments of burley and fire-cured tobaccos are up so far in the fiscal year, but Maryland, dark air-cured (including Black Fat), and cigar to-baccos are down.

Most of the July-April decline occurred in exports to the United Kingdom. The U.K. import duty (including surcharge) was increased 15 percent, or the equivalent of \$1.62 per pound last year, and U.K. manufacturers have been attempting to use more tobacco from cheaper sources. Several other European countries took smaller shipments, as also did Japan and South Vietnam.

Outlook for U.S. tobacco exports appears more promising for the second half of calendar year 1969 if Rhodesia's sizable tobacco stocks continue to be sanctioned in international trade. The economic outlook for Europe and other U.S. markets continues favorable and the EEC's Common Agricultural Policy, which contains several objectionable features to U.S. tobacco exports, is still being drafted.

Table 6.--United States exports of unmanufactured tobacco by types and to principal importing countries for specified periods

		12001010	d weight)				
		:	:	:	January	-April	1969 as a
	: Average : : 1961-65 :		1967	1968 : 1/ :	1968	1969	percentage
	1901-09		•	1/ :	1/	1/	of 1968
			Million	pounds			Percent
Flue-cured	385.6	422.6	427.4	443.5	112.0	66.1	59
Burley	43.9	45.7	45.3	42.8	13.0	11.2	86
Maryland :	11.1	10.6	15.1	13.8	3.4	1.8	53
Fire- and sun-cured :	24.8	23.4	26.3	25.5	6.2	6.0	97
Green River	.7	.5	•9	.5	.3	.3	100
One Sucker	.7	.6	1.0	1.0	.1	.1	100
Black Fat, etc.	4.0	3.5	4.1	2.5	1.0	.2	20
Cigar wrapper :	4.6	4.5	3.7	4.6	1.8	•9	50
Cigar binder	1.7	1.9	1.8	2.2	•3	.r	33
Cigar filler :	. 4	1.9	•9	.6	.1	•3	300
Perique :	.2	. 4	.2	.2	*	*	
Stems, trimmings, and scrap	13.9	35.6	44.9	61.6	16.7	7.4	44
Total	491.6	551.2	571.6	598.8	154.9	94.4	61
			,,				
Country of destination							
United Kingdom	121.3	129.9	137.6	146.7	44.2	15.8	36
France	6.1	8.6	6.3	6.9	2.3	3.5	152
Belgium	17.4	17.5	17.5	20.1	6.2	5.9	95
Netherlands :	31.6	28.8	40.5	44.0	6.4	6.4	100
	82.0	98.7	114.3	88.6	17.0	16.8	99
Portugal	6.4	3.8	5.5	4.6	3.1	3.3	106
Denmark	13.8	17.9	16.4	19.2	7.0	4.1	59
	14.3	13.5	14.3	15.0	4.7	.2	4
Switzerland	13.3	16.9	21.4	24.8	5.7	4.5	79
	7.5	4.7	5.9	5.5	1.0	1.1	110
Norway	7.3	9.3	8.4	9.7	3.4	1.2	35
	14.3	22.8	19.3	16.9	4.9	1.1	22
Italy	11.9	3.7	7.1	5.0	0	.1	
Spain	2.4	5.1	3.8	5.5	3.4	*	
-	10.7	17.7	23.2	28.9	6.7	2,2	33
	6.7	12.4	12.9	10.4	3.7	2.6	70
Malaysia 2/	5.9	7.3	9.6	10.9	2.6	3.0	115
Hong Kong	7.2	4.7	5.9	5.6	1.8	.8	44
<u> </u>	29.8	42.1	27.0	48.8	12.9	2.4	19
1	17.1	16.5	13.3	19.7	5.1	4.3	84
	4.1	5.3	3.8	5.9	1.9	4	21
Egypt	12.6	12.0	1.4	.6	0	.2	
Other countries	47.9	52.0	56.2	55.5	10.9	14.5	133
Total	491.6	551.2	571.6	598.8	154.9	94.4	61

Compiled from publications and records of the Bureau of the Census.

^{1/} Preliminary.
2/ Malaysia and Singapore.
* Less than 50,000 pounds.

Second half exports are expected to be larger for the United States than first half but probably will not reach the 355 million pounds in July-December 1968—when some extra shipments may have been made in anticipation of the dock strike.

U.S. Imports Down Sharply

U.S. tobacco imports for consumption (factory use of imports) during January-April 1969 were 67 million pounds or 18 percent below the record level a year earlier, but otherwise, the largest total for those months (table 7). Cigarette tobacco imports dropped one-fourth; those of cigar tobacco gained 9 percent. Tobacco from Greece, which carries the highest value of the cigarette kinds, was down by one-half in quantity; other origins also had lower totals.

January-April 1969 general imports of tobacco (total arrivals, i.e., direct entries plus tobacco placed in bonded warehouses) were 76 million pounds, about one-half the high figure of a year earlier. Some of the drop resulted from the dock tie-up, but the shipping pace for cigarette tobaccos had already slowed earlier because stocks had built up to a record level by April 1968.

By April 1 this year, stocks of foreign-grown cigarette and smoking tobacco in the United States were 11 percent below the record a year earlier because factories used more than arrived. At 408 million pounds (farm-sales weight), stocks still were one-fifth above the 1963-67 average for that date. Foreign-grown cigar stocks by country of origin are shown on page 23.

Foreign Production and Sales

The 1968 flue-cured crop in Canada was 210 million pounds or about 3 percent above the previous year. Auction sales in Ontario (where most of the crop is grown) amounted to 200 million pounds and averaged the equivalent of 66 U.S. cents per pound. The quality was better and prices averaged 2 cents above a year

earlier. The 1969 acreage quota in Ontario is expected to produce another crop of around 200 million pounds. Frost damage during the late planting season has not yet been fully evaluated.

India's 1968 flue-cured crop was estimated at 192 million pounds, 4 percent less than the previous year. The 1969 crop may be one-fourth larger due to larger acreage and higher yields. Most of the increased production would be available for export.

Little information is available on the size of Rhodesia's flue-cured crop for harvest early in 1969, but the crop is believed to be near the production goal of 132 million pounds. The 1969 crop is being bought by the government at fixed prices for specified classifications with growers guaranteed an average return equivalent to 29 U.S. cents per pound. The 1969 crop may add further to the stockpile of old tobacco crops. The production goal and support level remain unchanged for 1969/70.

Mexican tobacco production in 1968 was nearly 137 million pounds, 38 percent larger than the 1967 crop. An 18 percent increase is expected for 1969. Increases are in prospect for flue-cured and burley. With larger crops, Mexico's tobacco exports this year may rise to about 24 million pounds from 16 million last year.

With grower sales completed at the end of May, the 1968 crop of oriental tobacco in Greece is now estimated at 172 million pounds, 60 million below 1967, and the lowest since 1961. Exporters paid 5-10 percent more for the smaller oriental crop than last year, and very little tobacco went to the government this season. With a poundage production control system in effect to avoid surplus output, acreage in 1969 is expected to be about the same as 1968.

Greece's 1969 burley crop is expected to be about the same as the 21 million pounds in 1968. Greek burley is produced for export, principally to West Germany. Production in 1967 was 21 million pounds and 1962-66 production averaged 7 million.

Table 7.--U.S. imports of unmanufactured tobacco for consumption and general, principal categories, and countries of origin, 1968, and January-April 1968-69 1/

		Imports f	or consu	mption	Gene	ral import	ts (arri	vals)
Classification and	Total	J	anuary-/	~	Total	January-April		
country of origin	1968	1968	1969	:1969 as a :percentage : of 1968	1968	: 1968	1969	:1969 as a :percentage : of 1968
	: <u>M</u> i	illion po	unds	- Percent	Mi	llion pour	nds	- Percent
Cigarette tobacco: Leaf, unstemmed Oriental								
Turkey Greece Yugoslavia Other countries	98.1 41.4 16.0	32.6 19.9 6.7 2.3	30.6 9.8 4.5 1.3	94 49 67 57	118.9 39.4 14.0 6.6	74.2 36.0 7.3 3.3	34.3 10.7 .8 2.4	46 30 11 73
Flue-cured and burley Sub total	2.0	1.5	1.3	87 75	7.9 186.8	4.0	53.6	135
Scrap: Turkey	6.6	2.0	2.4	120	11.8	2.3	2.0	87
Other countries <u>2</u> / Total	3.3 174.5	1.8 66.8	.7 50.6	39 76	6.3 2011.9	2.2 129.lı	56.2	27 43
Cigar tobacco: Wrapper Filler-stemmed and unstemmed	.8	.2	.2	100	•9	.2	•3	150
Dominican Rep. Other countries Sub total	.8 4.7 5.6	.4 1.7	.3 1.2	75 71 76	9.9 23.3 33.2	8.1 5.7 13.8	3.4 5.0 8.4	42 88 61
Scrap: Philippine Republic	19.1 3.8	5.9 1.2	8.0	136 117	20.1	5.6	8.7	155
Colombia Dominican Republic Brazil Other countries	6.1 4.1	1.7 1.4 2.3	1.6	94 86 96	1.7 3/ .7	3/ .8 0	0 .2 3/ 1.1	25 550
Sub total	39.0	12.4	14.3	115	22.6	6.6	9.9	150
Total	45.3	14.8	16.1	1.09	56.9	20.7	18.6	90
Stems	1.6	.1	.6	600	•9	.1	.6	600
Grand total $\underline{4}/$	221.5	81.7	67.2	82	262.6	150.2	75.5	50
	•							

Compiled from publications and records of the Bureau of the Census; declared weight.

Canada, Greece, Cyprus, Lebanon, India, Korea. Less than 50,000 pounds.

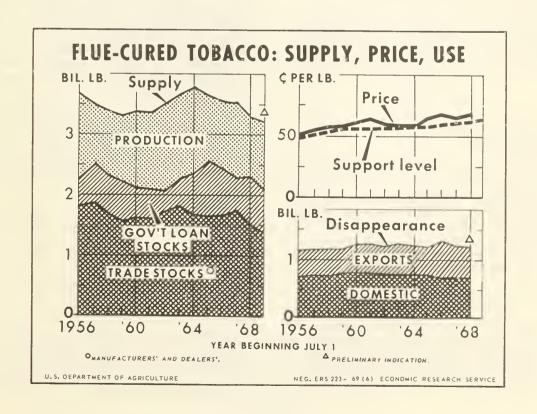
Detail may not add due to rounding.

Table 8.--United Kingdom tobacco: Imports, stocks, clearances, and exports 1966-69

	•	July-Marc	eh .	_	:	July-March			
		-: 1967-		Item	: 1966-	: 1967-	: 1968-		
	: 1967	: 1968_	: 1969	:	: 1967	: 1968	: 1969		
	M	illion por	ınds	:	: Mi	llion pou	nds		
	:			•	:				
Imports, by source:	•			:Gross clearances	:				
United States	: 125	137	108	: Full duty rate	: 122	118	128		
Commonwealth	69	81	81	: Commonwealth	:				
Other	15	18	28	: rate	: 104	115	103		
:				•	:				
Total	209	236	217	: Total	: 226	233	231		
:	•			•	:				
Exports, manufac-			,	:Flue-cured	:				
tured:	31	34	<u>1</u> /33	: United States	• 95	106	111		
				: Canada	: 32	36	32		
Re-exports, unmanu-				: India	: 28	32	33		
factured:	2	3	<u>1</u> /3	: Rhodesia	: 50	29	14		
				: Zambia and Malawi	. т	5	7		
Stocks, March 31				: Other	: 8	11	16		
Flue-cured	401	390	325	•					
				Total	: 214	219	213		
Total	438	430	406	:Net clearances:	: 177	182	179		
				9	:				

1/ March 1969 estimated.

Compiled from official United Kingdom sources.



TOBACCO LEAF SITUATION AND OUTLOOK

1969 Crop Prospects

By mid-June tobacco setting was completed in North Carolina and Virginia, and mostly completed in Kentucky. Heavy rains have damaged some of Georgia's crop. Shade grown tobacco harvest was progressing normally in Georgia and in Florida as of the first of June.

Auctions for the 1969 flue-cured crop will begin when the Georgia an Florida markets open during the second half of July. In Georgia, an advisory board recommends to the Commissioner of Agriculture a date for the season opening. The opening date depends somewhat on the maturity of the crop. The 1968 season began on July 31 on both the type 14 (Ga.-Fla.) and type 13 (S.C.-N.C.) markets.

Prospects for the new crop will be an important influence on prices received by farmers when the 1969 auction season opens. With larger tobacco crops this season, if growing conditions are favorable, a larger proportion of the 1969 crop will likely be placed under loan than last season. Prices would still be expected to average a little above last year's, due to the 4 percent higher support level and the price-firming effect of smaller carryovers.

The first forecast of all tobacco production for 1969, together with indicated acreage of tobacco for harvest and indicated yield, will be released by USDA's Crop Reporting Board July 10.

FLUE-CURED

April 1 Flue-Cured Stocks Down Substantially

April 1 stocks of flue-cured tobacco (types 11-14), as reported by the Consumer and Marketing Service, totaled almost 2.4 billion pounds—8 percent less than a year earlier. Of the total. 0.85 billion pounds were under CCC loan—3 percent more than a year earlier. So the overall decrease was entirely in holdings of dealers and manufacturers.

Total disappearance during the first 9 months of the current marketing year (July 1968-March 1969) was 910 million pounds. This was 25 million pounds less than in the same period of 1967/68. While exports were down, domestic disappearance gained about 2 percent--

totaling 528 million pounds. Since cigarette production was up 1 percent, the indicated flue-cured use would imply domestic manufacturers increased the flue-cured proportion in their cigarette blends.

Among the developments affecting domestic leaf use are cigarette leaf tobacco imports and tobacco sheet. For July 1968-April 1969 imports declined 12 million pounds, from a year earlier. Use of sheet tobacco, which incorporates stem as well as leaf, is apparently increasing further this year. The April 1, 1969, stocks showed a 7 percent gain over a year earlier and 35 percent over 2 years earlier.

Exports Lower

For the 10 months through April, U.S. flue-cured exports totaled 414 million pounds, 8 percent below the same period a year ago. Some countries have increased their takings from other sources. U.S. flue-cured exports during January-April 1969 were 83 million pounds, --40 percent below a year earlier. Much of this decline was due to the dock tie-up.

The United Kingdom continues to be the largest single destination of U,S. flue-cured tobacco, taking 120 million pounds (farm-sales weight equivalent) in July-April. The U.S. exports were one-fourth below a year earlier as other suppliers have entered the U.K. market. Australia took considerably more this season; its crop was smaller last year. Details are as follows:

	July-April					
Country		1966-	:	1967-	:	1968-
	:	1967	:	1968	:	1969
	:		M	illion pou	ınd	S
	:					
United Kingdom	:	113		112		84
West Germany	:	82		52		59
Japan	:	40		35		31
Netherlands	:	17		17		17
Thailand	:	13		15		16
Australia	:	15		8		14
Belgium		14		11		11
Denmark	:	11		10		8
Switzerland		6		8		8
Sweden		9		8		7
South Vietnam		10		10		7
All others		83		70		64
Total*	:	413		356		326

^{*}Based on unrounded data.

^{1/} All quantities in this section are stated in farm sales weight equivalent.

Table 9.--Flue-cured tobacco, types 11-14: Domestic supplies, disappearance, season average price, and price support operations for specified periods

		(Farm-	sales weight)			
	0 0		•	Disappe	earance <u>l</u> /	
Year	Production	Stocks, July 1	Supply	Total	Domestic :	Exports
	Mil. 1b.	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. lb.
1955 1956 1957 1958 1959	1,483 1,423 975 1,081 1,081	2,056 2,258 2,511 2,308 2,210	3,539 3,681 3,486 3,389 3,291	1,281 1,170 1,178 1,179 1,185	728 705 737 736 766	553 465 441 443 419
1960 1961 1962 1963 1964	1,251 1,258 1,408 1,371 1,388	2,106 2,090 2,081 2,282 2,386	3,357 3,348 3,489 3,653 3,774	1,267 1,267 1,208 1,267 1,219	792 782 777 769 775	4 7 5 485 431 498 444
1965 1966 1967 1968 1969 <u>3</u> /	1,059 1,108 2/1,250 2/ 996 *1,141	2,555 2,439 2,273 2,302 *2,078	3,614 3,547 3,523 3,298 *3,219	1,175 1,274 1,221 *1,220	752 687 687 *685	423 587 534 *535
			Placed under	Government loan		ning in
	Average price per pound	Price support level 4/	Quantity	Percentage		ment loan iks on 1, 1969 <u>5</u> /
	Ct.	Ct.	Mil. lb.	Pct.	Mil	. lb.
1955 1956 1957 1958 1959	52.7 51.5 55.4 58.2 58.3	48.3 48.9 50.8 54.6 55.5	298.9 319.9 107.8 144.8 55.3	20.2 22.5 11.1 13.4 5.1		0 0 0 0
1960 1961 1962 1963 1964	60.4 64.3 60.1 58.0 58.5	55.5 55.5 56.1 56.6 57.2	51.8 70.3 237.2 277.2 285.6	4.1 5.6 16.8 20.2 20.7		0 0 0 28.6 27.2
1965 1966 1967 1968 1969	64.6 66.9 64.2 66.6	57.7 58.8 59.9 61.6 63.8	71.5 74.6 282.1 128.8	6.8 6.8 22.6 12.9	25	37.4 53.8 50.0 25.8
	0 00 00 00		2,405.8		73	32.8

^{1/} Year beginning July 1.
2/ Sales.
3/ Subject to revision.
4/ Through 1959--90 percent of parity price; 1960 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent calendar years.

^{5/} As reported by Flue-cured Tobacco Cooperative Stabilization Corp.; the unstemmed loan stocks on the packed-weight basis average about 11 percent less than their farm-sales weight figures.

^{*} Preliminary estimates -- production based on intended acreage and projected yield.

Disappearance Reducing Carryover Sharply

Total disappearance of flue-cured tobacco in the 1968/69 marketing year ending June 30, is expected to about equal the 1,221 million pounds in 1967/68 (table 9).

Domestic use probably is totaling near the 687 million pounds used in 1967/68. Exports, may be about the same as the 534 million pounds exported last year. At this level, 1968/69 exports would be about 11 percent above the average of 1962-66 marketing years. Based on these prospects, total disappearance would be around 1,220 million pounds, well in excess of the 1968 crop. This would leave a carryover of about 10 percent less than a year earlier, and 19 percent below the 1965 record.

The carryover of Government loan stocks of flue-cured on June 30 remains relatively large. During June 1968-May 1969, about 160 million pounds were sold, compared with 84 million in June 1967-May 1968. Sales in the same period of 1966/67 were 284 million. Government loan stocks on May 31, 1969, totaled 733 million pounds, compared with 765 million a year earlier. The May 31 stocks were considerably below the peak holdings of 970 million pounds in 1965.

1969 Flue_Cured Acreage Higher Than Last Year

The 1969 effective flue-cured acreage allotment, reflecting last year's net undermarketings, is 640,000 acres and the effective poundage allotment is 1,186 million pounds, up 11 percent from last year. Acres and pounds under lease and transfer increased this year, although the rate of increase was less than last year when allotments for most farms were cut below base acreage:

Year	:	Flue-cured Lease and transfer					
	:	Thous. acres	Mil. lb.				
1962	:	23.7					
1963	:	33.1					
1964	:	41.8					
1965	:	50.2					
1966	:	80.1	138.0				
1967	:	97 .2	167.6				
1968	:	122.9 214.6					
1969 1/	:	131.8	230.3				

If farmers carry out their March 1 intentions, 585,240 acres will be grown this year--9 percent more than the record low last year. The crop with this acreage (assuming a normal growing season and yields as modified by the acreage-poundage program) would compute out to about 1,140 million pounds. Production at this level, plus the prospective carryover, would give a total 1969/70 supply about 2 percent below the 3.3 billion pounds in 1968/69.

1969 Price Support Details

USDA announced on May 23 the 1969 loan rates for the various grades. Rates range from 32 cents to 90 cents a pound for untied leaf, reflecting the national average support level of 63.8 cents a pound. This is about 3.6 percent above 1968. Grade price supports were increased from 1 to 7 cents per pound over 1968 levels. Of the 160 grades, 76 were increased 3 cents per pound, while 29 were increased 4 cents and 28 by 5 cents. The lowest increase was on variegated leaf (K grades), which recent markets indicate is in weak demand.

Price support will continue to be made available on tied tobacco throughout the marketing season. Tied and untied tobacco will be displayed separately on the auction floors as in the past. Price supports on the 1969 crop of tied tobacco will be 3 cents per pound higher than for untied tobacco of like grade, the same as last year.

USDA will continue the support of certain flue-cured varieties at 50 percent of the loan value for comparable grades of other varieties. This variety discount program began in 1957 and discourages the production of certain varieties which tend to produce tobacco with low-quality flavor and aroma.

Also, as in the past, no price support will be offered in 1969 on any tobacco graded N2 (Nondescript 2), No-G (No Grade), U (unsound), W (doubtful keeping order), or scrap. Marketing of such tobacco, however, will be charged against individual farm quotas to discourage the marketings of these grades.

BURLEY

First Half Burley Use Lower

Based on April stocks, disappearance of burley tobacco (type 31) for the first half of the

Table 10. -- Burley tobacco, type 31: Domestic supplies, disappearance, season average price, and price support operations for specified periods

		(Farm-se	ales weight)		
		•	•	Disappe	earance 1/
Year	Production	Stocks, : Cotober 1 :	Supply	Total	Domestic Exports
	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. lb.	Mil. 1b. Mil. 1b.
	470 506 488 465 502	1,347 1,299 1,295 1,277 1,224	1,817 1,805 1,783 1,742 1,726	518 510 506 518 535	484 3½ 482 28 478 28 483 35 499 36
1%0 1%1 1%2 1%3 1%4	485 580 675 755 620	1,191 1,127 1,137 1,228 1,412	1,676 1,707 1,812 1,983 2,032	549 570 584 571 616	508 41 525 45 531 53 514 57 560 56
1965 1966 1967 1968 1969 <u>2</u> /	586 587 541 56 3 *594	1,416 1,395 1,382 1,324 *1,289	2,002 1,982 1,923 1,887 *1,883	607 600 599 *598	550 57 544 56 546 53 *545 *53
			Placed under	Government loan	Remaining in
	Average price per pound	Price support level 3/	Quantity	Percentage of crop	Government loan stocks on May 31, 1969
	Ct.	Ct.	Mil. 1b.	Pct.	Mil. lb.
1955 1956 1957 1958 1959	58.6 63.6 60.3 66.1 60.6	46.2 48.1 51.7 55.4 57.2	73.1 6.0 16.6 11.2 13.2	15.6 1.2 3.4 2.4 2.6	0 0 0 0
1960 1961 1962 1963 1964	6 ¹ 4•3 66•5 58•6 59•2 60•3	57.2 57.2 57.8 58.3 58.9	8.4 10.3 63.5 202.3 110.4	1.7 1.8 9.4 26.8 17.8	0 0 9.9 75.4 61.9
1965 1966 1967 1968 1969	67.0 66.9 71.8 73.7	59.5 60.6 61.8 63.5 65.8	42.2 62.5 64.2 56.2	7.2 10.6 11.9 10.0	37.2 53.8 63.3 56.2
Total.	: 		740.1		5/357.7

^{1/} Year beginning October 1.
2/ Subject to revision.
3/ Through 1959--90 percent of parity price; 1960 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent calendar years.

4/ Actual loan stocks on a packed-weight basis average about 11 percent less than these farm-sales

weight figures.

^{5/} About 7 million pound's of these holdings have been sold.
* Preliminary estimates--production based on intended acreage and projected yield.

marketing year (October-March) was 281 million pounds--19 million smaller than a year earlier. The 6-month domestic use totaled 263 million pounds, about 11 million pounds below 1967/68. Last season was the second year of record burley prices.

For the first 7 months this marketing year, burley exports totaled 25 million pounds—3 million below those a year earlier. Exports to West Germany—the leading importer—were only about half of year—earlier takings. Other substantial declines were in takings by Sweden and Portugal. Average value of burley exports was 87 cents per pound this past October—April compared with 81 cents in 1967/68 (unstemmed leaf basis).

April 1 stocks of burley totaled 1,605 million pounds against 1,626 million a year earlier. By May 31, Government loan stocks amounted to 358 million pounds compared with 331 million a year earlier. This increase was due to smaller sales from CCC loan stocks. Loan placements from the 1968 crop were 8 million pounds lower than in 1967.

Utilization Reducing Carryover

Domestic utilization of burley tobacco this season probably will be near the 546 million pounds used in 1967/68. Exports may reach the 53 million pounds last year. At this level exports would be about 10 percent below the average of the previous 5 marketing years. With prospects, for about the same total disappearance as last season, but above the 1968 crop, this would leave an October 1 carryover around 1.3 billion pounds. This would be about 4 percent below a year earlier and about 8 percent below the 1965 record high (table 10).

Burley acreage for 1969 is indicated the same as in 1968. Allotments for most farms are the same as last year. With allowance for trend in average yield per acre, the 1969 burley crop would be about 6 percent above 1968 production of 563 million pounds when yields were below the 1966 record.

This year's projected crop and tentative carryover give total 1969/70 supplies about the same as the 1.9 billion pounds in 1968/69.

MARYLAND

Maryland Prices Up Sharply

Auction sales of the 1968 Maryland tobacco crop (type 32) began April 8 and were scheduled to end June 27. Overall quality of offerings improved over last year, and prices for most grades advanced. The 1968 crop is estimated about the same as in 1967. Data through June 20 this year and for last year with the same sales days remaining are:

	Net sales	Average price
	Mil. lbs.	Cents/lb.
1968 1969	28.1 29.0	64.5 70.0

Besides the auction volume, about 177,000 pounds have been delivered to the Baltimore hogshead market, which opened for competitive sealed bids on April 9. Combined market receipts of Maryland tobacco thus totaled 29.2 million pounds—about 88 percent of the estimated 1968 crop. Beginning with the 1966 crop, Maryland tobacco crops have not been eligible for government price support since growers did not approve marketing quotas.

First Half Disappearance Gains

Disappearance of Maryland tobacco during the first half of the marketing year (October 1968-March 1969) was 20 million pounds-about 3 million above a year earlier. Exports were down, but domestic disappearance was higher. The chief domestic outlet for Maryland tobacco is in the manufacture of cigarettes; some is also used as cigar filler, depending upon availability and prices of certain grades. This season U.S. manufacturers are apparently able to use Maryland tobacco to advantage in their blends, because of its slow-burning qualities and neutral aroma.

In the first 7 months of the current marketing year, exports were 40 percent below the high level of the year earlier. Exports to Switzerland--the principal outlet--were down 1 million pounds. While the Maryland-blend cigarette is important in Switzerland, sales there of cigarettes containing U.S. type blends gained more rapidly in 1968. West Germany and Belgium also cut their takings, while Spain did not take any. Together they took 3 million pounds less than a year earlier. Value per pound of Maryland exports has risen so far this fiscal year (July-April) to 85.6 cents per pound from 78.8 cents a year earlier.

Table 11.--Maryland tobacco, type 32: Domestic supplies, disappearance, season average prices, and price support operations for specified periods

	:	(Farm-sa.	les weight)		
Year	Production	Stocks following Jan. 1 1/	Supply	:	Domestic Export
	: <u>Mil. lb.</u>	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb. Mil.]
1955 1956 1957 1958 1959	31.5 36.5 38.5 31.1 31.2	77.5 69.7 69.4 70.9 64.2	109.0 106.2 107.9 102.0 95.4	38.6 34.9 37.0 39.4 32.3	25.7 12.9 21.4 13.5 25.0 12.0 24.1 15.3 20.4 11.9
1960 1961 1962 1963 1964	34.7 38.8 40.6 34.5 42.3	61.7 60.6 67.3 76.6 82.0	96.4 99.4 107.9 111.1 124.3	35.6 32.6 30.7 31.0 32.9	23.6 12.0 20.7 11.9 19.5 11.2 18.5 12.5 23.3 9.6
1965 1966 1967 1968 1969 <u>3</u> /	38.5 36.0 32.4 33.0 *33.0	90.1 89.7 86.3 81.5 *79.0	128.6 125.7 118.7 114.5 *112.0	35.7 40.2 36.0 *36.0	24.7 11.0 23.7 16.5 20.3 15.0 *23.0 *13.0
	Average price per pound	Price support level 4/	Placed unde	r Government loan : : Percentage : of crop	Government loam stocks on May 31, 1969
		: : : : : : : : : : : : : : : : : : :	Mil. lb.	Pct.	<u>5/</u> <u>Mil. lb.</u>
1955 1956 1957 1958 1959	50.8 51.7 44.9 62.5 61.6	No price support 47.0 48.0 50.8 No price support	6/ 3.3 5.9 1.1 6/	9.0 15.3 3.6	0 0
1960 1961 1962 1963 1964	63.8 62.0 55.8 43.2 62.0	50.8 50.8 51.3 51.8 52.3	1.6 3.7 6.0 10.4 4.2	4.6 9.5 14.8 30.1 10.1	0 0 0 0
1965 1966 1967 1968 1969	65.5 48.6 63.0 *70.0	52.8 No price support No price support No price support No price support	2.7 6/ 6/ 6/ 6/	7.0	0 0 0 0
Total			38.9		0

^{1/} For marketing quota purposes, the carryover and total supply of Maryland tobacco are calculated as of January 1 falling within the marketing year--October 1 through September 30. 2/ Year beginning October 1. 3/ Subject to revision. 4/ Through 1959--90 percent of parity price; 1950 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index of 3 most recent calendar years. 5/ Actual loan stocks on a packed-weight basis average about 2 percent less than these farm-sales weight figures. 6/ Marketing quota not in effect since over one-third of growers voting disapproved. * Preliminary estimates--production based on intended acreage and projected yield; price is auction market average through June 20.

Carryover to Decline Again

For the entire season through September, disappearance of Maryland tobacco is expected to be about the same as the 36 million pounds last season; the record was 40.2 million pounds in 1966/67 (table 11). Domestic use may be above the past season's level and near the highs of the 1964-66 seasons.

Exports of Maryland tobacco may approximate 13 million pounds (farm-sales weight)--about a sixth below the high level in 1967/68, but a little above the 1962-66 marketing year average.

So carryover next January 1 may decline a bit further from this year's 81 1/2 million pounds because disappearance exceeds production.

Based on farmers' March acreage intentions and average yield, the 1969 Maryland crop would be about the same as the 1968 estimated crop. The 1969/70 supply-tentative production plus prospective carryover-would be about 3 percent below the 114 million pounds for this season.

FIRE-CURED, DARK AIR-CURED

By May 31, fire-cured and dark air-cured loan holdings were reduced substantially from year-earlier levels, due to smaller 1968 crop loan receipts, larger sales, and an April fire loss of 5.1 million pounds.

Time	End of May						
Туре	1967	1968	1969				
: (Farm-sales weight)							
	<u></u>	Million pound	ds				
Virginia, type 21 Ky,-Tenn,	3.0	3.1	2.3				
types 22-23	31.8	24.8	14.5				
KyTenn., types 35-36	23.0	19.7	15.9				
Virginia, type 37	0	0	0				

Fire-Cured Disappearance Trending Down

Disappearance of fire-cured tobacco (types 21-23) during the first half of the marketing year

that began October 1, 1968, was 22.8 million pounds—about 4 percent below a year earlier. Exports were smaller, but domestic disappear—ance gained. For the marketing year, disappear—ance (including the 5 million pounds fire loss) is expected to be a little above the 52 million pounds last year. If this level of use is reached, it would be above 15 million pounds more than was produced in 1968. Carryover stocks this October would be about 76 million pounds—some 16 percent below last October's (table 12).

Due to the record high price from 1968 marketings, growers may expand acreage in 1969. The 1969 intended acreage of about 23,600 acres with an average yield adjusted for trend would produce a crop of about 41 million pounds, some 7 percent larger than in 1968 and about one-sixth above the 1966 record low. The 1969/70 supply--production plus carryover--is indicated to be some 6 percent below that for 1967/68.

Based on the 6 months' disappearance through March 1969, domestic use of Virginia fire-cured tobacco (type 21) may decrease a little this season from the 1967/68 level, but domestic use of the much larger volume Kentucky-Tennessee types 22-23 may stabilize after an unusually sharp drop to 15 million pounds last year from 21 million the year before excluding fire loss this year. The 1968 crop prices averaged about 12 percent higher than for 1967.

Exports of fire-cured tobacco in 1968/69 may be moderately below 1967/68 shipments, but below the 1962-66 marketing year average. Exports of the Kentucky-Tennessee types may be a little below 1967/68. Exports of 9.4 million pounds (farm-sales weight) during October 1968-April 1969 were one-fourth below a year earlier. The Netherlands--first ranking outlet-cut its takings one-half as did Sweden. Some change in storage holding patterns may be occurring. But increased exports went to 2 other leading outlets-- France and Belgium.

Virginia fire-cured exports of 2.4 million pounds (farm-sales weight) in October 1968-April 1969 were sharply below the 3.8 million a year earlier. Exports to Norway, the leading destination, and other countries in Europe were off. There, exports are manufactured into shag.to-bacco, a cut item used in roll-your-own cigarettes and pipe tobaccos. With a decline in these categories, less imports were required.

Dark Air-Cured Supplies Steadying

Total disappearance of dark air-cured tobacco (types 35-37) during the first half of the

Table 12.--Fire-cured tobacco, Kentucky-Tennessee types 22-23, and Virginia fire-cured type 21: Acreage, yield, production, carryover, supply, disappearance, season average price, and price support operations, 1965-69

			(Farm-s	ales weight)				
Marketing year	Acreage	: : Yield		•	inning sto	cks, Oct	ober 1	Total
beginning October 1	harvested	per acre	: Production:	Manufa and	Manufacturers and other		Total	supply
	Thous. acre	s Pounds			- Million	pounds		
		k	entucky-Ten	nessee fire-cu	ared, types	22-23		
1965 1966 1967 1968 1969 <u>1</u> /	23.2 21.0 17.3 17.9	1,574 1,919 1,702 1,822	36.6 40.2 29.5 32.6 34.3	72. 69. 64. 57.	9	32.3 25.9 27.3 21.5	104.8 95.8 91.3 78.8 66.4	141.4 136.0 120.8 111.4 100.7
			Virgi	nia fire-cured	, type 21			
1965 1966 1967 1968 1969 <u>1</u> /	7.6 6.0 5.4 4.9	1,260 1,255 1,290 1,205	9.6 7.5 7.0 5.9 7.0	12. 13. 12. 8.	1	3.3 3.5 2.7 2.8	15.6 16.9 14.8 11.7 9.2	25.2 24.4 21.8 17.6 16.2
	Disa	ppearance	:	: Average	Price	:	Placed un Government	
	Total : D	omestic :	Exports :	<pre>price : per pound : :</pre>			uantity Pe	rcentage of crop
	Mi	llion pounds		Cent	,s	<u>M</u>	il. 1b.	Pct.
		K	entucky-Teni	nessee fire-cu	red, types	22-23		
1965 1966 1967 1968 1969		18.0 21.0 14.9 /23.0	27.6 23.7 27.1 *22.0	43.6 42.2 46.2 50.5	40.4 41.1 41.9 43.1 44.6		2.3 6.3 .8	6.3 15.7 2.7 1.2
			Virgi	nia fire-cured	, type 21			
1965 1966 1967 1968 1969	8.3 9.6 10.1 *8.5	3.0 2.3 3.4 *3.0	5.3 7.3 6.7 *5.5	39.9 41.2 40.9 46.9	40.4 41.1 41.9 43.1 44.6		1.0 .5 .7	10.4 8.0 10.0 3.4

^{1/2} Based on March 1 prospective plantings and average yield with allowance for trend and tentative estimate of utilization. 2/2 Includes 5.1 million pounds fire loss, April 1969.

^{*} Preliminary; based on June 1969 indications.

Table 13.--Dark air-cured tobacco, types 35-36, and Sun-cured tobacco type 37:
Acreage, yield, production, carryover, supply, disappearance, season
average price, and price support operations, 1965-69

			(Farm-	sales weigh	t)			
Marketing year beginning	Acreage harvested	: Yield : per	: Product	ion Man	Beginni:	ng stock	:	— Total supply
October 1	Thous. acr	. acre	:	a	nd other	loan	: Total	:
	-						<u> </u>	
	:		Dark	air-cured,	types 35-36			
1965 1966 1967 1968 1969 <u>1</u> /	: 11.3 : 10.7 : 9.5 : 9.8	1,639 1,987 1,629 1,831	18.5 21.3 15.5 18.0 18.9		40.6 41.0 39.2 41.1	21.3 19.6 21.3 17.1	60.5	80.4 81.9 76.0 76.2 77.1
	:			Sun-cured,	type 37			
1965 1966 1967 1968 1969 <u>1</u> /	1.8 1.4 1.2 1.1	1,105 1,065 1,090 1,095	2.0 1.5 1.3 1.2 1.4		4.3 4.3 4.2 3.9	0 0 0	4.3 4.3 4.2 3.9 3.6	6.3 5.8 5.5 5.1 5.0
	Di	sappearance		Average	: Price	:	Placed u Gov e rnmen	
	Total	Domestic :	Exports	price per pound	suppor level		Quantity:	Percentage of crop
	Mi	illion pounds			Cents		Mil. lb.	Pct.
	•		Dark	air-cured,	types 35-36			
1965 1966 1967 1968 1969	: 19.8 : 21.4 : 17.8 : *18.0	16.2 17.0 14.8 *15.2	3.6 4.4 3.0 *2.8	37.0 37.3 40.8 47.4	35.9 36.6 37.3 38.3 39.7		3.2 4.7 1.4 .7	17.3 22.1 9.0 3.9
	•			Sun-cured,	type 37			
1965 1966 1967 1968 1969	2.0 1.6 1.6 *1.5	1.7 1.2 1.2 *1.2	•3 •4 •4 •4 *•3	39.2 42.3 45.2 53.2	35.9 36.6 37.3 38.3 39.7		7.5 2.6 2.5 .1	3.8 1.7 1.9
	•							

 $[\]underline{1}/$ Based on March 1 prospective plantings and average yields with allowance for trend and tentative estimate of utilization.

^{*} Preliminary; based on June 1969 indications.

current marketing year was 8.2 million pounds, compared with 10.4 million a year earlier. Both domestic disappearance and exports declined. For the year ending September 30, 1969, total disappearance is expected to be about the same as the 19 million pounds last year. This would mean a carryover about the same as the 62 million pounds of last October 1 (table 13).

The 1969 intended acreage, with an average yield allowing for trend, would produce a little larger crop than in 1968. Tentative carryin stocks are not much different so the 1969/70 supply would be slightly above the 81 million pounds in 1968/69.

In the year ending in September, domestic use of One Sucker and Green River, types 35-36, and Virginia sun-cured, type 37, may not change much from the 1967/68 total. In the first half of the current marketing year, manufacture of plug, twist, and fine-cut chewing tobacco--major domestic outlets for these types--was slightly less than a year earlier.

Exports of dark air and sun-cured tobacco in 1968/69 will probably be 10 percent below the level of a year earlier, totaling around 3 million pounds (farm-sales weight).

Exports of Black Faţa semiprocessed product accounting for about one-half of U.S. dark air-cured tobacco exports, have trended downward for several years. They were about 700,000 pounds in October 1968-April 1969. This was only one-third the level of a year earlier. Several African destinations cut their takings.

During October 1968-April 1969, exports of One Sucker leaf were 700,000 pounds (farmsales weight) compared with 400,000 pounds a year earlier. A large shipment went to South Vietnam this season. Exports of Green River leaf in October 1968-April 1969 were above those a year earlier, primarily because Australia increased its takings.

CIGAR LEAF

1969 Cigar Tobacco Prospects

April 1 holdings of domestic-grown cigar tobacco, including the 1968 crop and Puerto Rican stocks, totaled 254 million pounds. This was a decline of 28 million pounds from a year earlier. Stocks of each type of tobacco were lower, except for Connecticut Valley wrapper.

Foreign-grown cigar tobacco stocks in the United States on April 1 were reported at 94 million pounds above a year earlier. Much of the gain was stocks from the Philippines, as holdings of most origins declined:

Country of	:		April 1	
origin	:	1967	: 1968	: 1969
	:		Million pounds	
	:		THE PERSON NAMED IN COLUMN 1	
Philippines	:	33.6	26.7	42.9
Dominican	*			
Republic	:	11.3	16.8	14.3
Brazil	:	12.9	10.1	8.9
Colombia	:	9.7	8.9	7.4
Paraguay	:	1.7	2.3	4.2
Indonesia	:	5.6	5.0	3.0
Cuba	:	4.8	2.9	1.7
Other	:	11.5	10.4	11.5
	\$			
Total		91.1	83.1	93.9

During October 1968-April 1969 there were 43-1/2 million pounds of cigar tobacco imported for consumption--about 2 million above a year earlier. This increase is supplementing reduced U.S. supplies. Imports from the Philippines gained. Most other origins were lower:

	:	: October-April							
Country of origin	•	1966 - 1967	1967- 1968	1968 - 1969					
	:		Million pound	s					
Philippine Rep.	:	13.6	16.2	19.8					
Dominican Rep.	:	3.6	5.5	5.6					
Brazil		3.9	4.7	3.9					
Colombia	:	3.2	4.2	3.7					
All others	:	8.9	10.9	10.5					
	:								
Total	:	33.2	41.5	43.5					

Since supplies of domestic cigar filler are declining, manufacturers are likely to draw more heavily on foreign leaf in the future.

The acreage of U.S. cigar tobacco may be down further in 1969, following the long-time trend. Most of the decline would occur in cigar wrapper types. However, according to March 1 grower intentions, filler and binder acreage likely will also be lower.

Table 14.--Cigar tobacco, types 41-62: Domestic supplies, disappearance, and season average prices, for 1964-69--Cont.

			(Farm-sales					
Crop	:	Supply		: :	Disappearance			
year	Production	Beginning stocks 1/	Total supply		Domestic	Exports	price per pound to growers	
	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. lb.	Ct.	
	•	Г	otal Wiscons	in Binder (t	types 54-55			
964 965 966	19.9 19.3 16.2	47.7 49.5 50.6	67.6 68.8 66.8	18.1 18.2 16.8	17.5 17.9 16.5	0.6	34.2 29.3	
967 968 969 <u>2</u> /	16.1 14.1 *14.4	50.0 1:8.8 *1:3.9	66.1 62.9 *58.3	17.3 *19.0	16.9 *18.8	•3 •4 *•2	33.3 34.2 37.3	
_	:		Total Cigar	Binder (ty	pes 51-55)			
.964 .965	: 25.5 : 24.2	70.6 70.8	96.1 95.0	25.3 25.1	22.7 22.6	2.6 2.5	37.3 32.7	
1.966 1.967 1.968 1.969 <u>2</u> /	: 20.1 : 18.8 : 17.0 : *17.7	69.9 66.3 60.0 *51.0	90.0 85.1 77.0 *68.7	23.7 25.1 *26.0	21.8 22.5 *23.8	1.9 2.6 *2.2	36.7 37.1 41.1	
		Cor	necticut Val	ley Shade-g	rown (type 61)		
1964 1965 1966 1967 1968 1969 <u>2</u> /	: 13.5 : 14.6 : 13.7 : 9.6 : 10.2 : * 8.8	13.9 14.3 16.3 16.0 12.7 *12.9	27.4 28.9 30.0 25.6 22.9 *21.7	13.1 12.6 14.0 12.9 *10.0	10.0 9.3 10.5 9.7	3.1 3.3 3.5 3.2	250.0 250.0 295.0 360.0 360.0	
· · -	•			orida Shade	-grown (type (52)		
.964 .965 .966 .967 .968 .969 <u>2</u> /	7.6 : 8.3 : 7.3 : 8.0 : 7.9 : *7.1	8.2 7.3 8.2 8.7 10.1 * 9.0	15.8 15.6 15.5 16.7 18.0 *16.1	8.5 7.4 6.8 6.6 *9.0	7.3 5.6 6.1 5.0	1.2 1.8 .7 1.6	235.0 225.0 185.0 245.0 270.0	
			Total Shad	e-grown (ty	pes 61 - 62)			
1.964 1.965 1.966 1.967 1.968 1.969 <u>2</u> /	21.1 22.9 21.0 17.6 18.1 *15.9	22.1 21.6 24.5 24.7 22.8 *21.9	43.2 44.5 45.5 42.3 40.9	21.6 20.0 20.8 19.5 *19.0	17.3 14.9 16.6 14.7 *14.5	4.3 5.1 4.2 4.8 *4.5	245.0 241.0 257.0 308.0 320.9	
		Gı	rand Total Ci	gar Tobacco	(types 41-62)		
1964 1965 1966 1967 1968 1969 <u>2</u> /	: 136.3 : 120.1 : 97.5 : 89.1 : 85.6 : *83.6	301.4 301.4 290.1 259.3 238.8 *212.4	437.7 421.5 387.6 348.4 324.4 *296.0	136.3 131.4 128.3 109.6 *112.0	128.8 122.1 120.7 101.6 *104.3	7.5 9.3 7.6 8.0 *7.7	65.4 68.3 78.4 85.7 94.0	

^{1/} October 1 for types 41-55; July 1 for types 61-62.

^{2/} Subject to revision.

^{3/} Puerto Rican planting occurs late in calendar year; projected for 1969.

^{4/} Excludes payment by Puerto Rican Government. n.a.--not available. The 1967 season average price was used for calculating an average price for all cigar tobacco.

^{*} Preliminary estimates; 1969 production based on March 1 acreage intentions and projected yields.

Table 14.--Cigar tobacco, types 41-62: Domestic supplies, disappearance, and season average prices, for 1964-69

	:	Supply		•	Disappearanc	e	Average
Crop year	Production	Beginning stocks 1/	Total supply	Total		Exports	price per pound to growers
	Mil. 1b.	Mil. 1b.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. 1b.	Ct.
		Pe	nnsylvania S	eedleaf Fil	ler (type 41)		
64	: 45.9	138.1	184.0	54.6	54.1	0.5	27.0
65	: 51.3	129.4	180.7	53.0	51.2	1.8	24.0
)66)67	: 38.5 : 38.3	127.7 112.3	166.2 150.6	53 . 9 հյ.9	52.4 41.3	1.5 .6	25.0 28.0
68	37.8	108.7	146.5	×46.0	*45.0	*1.0	30.0
.69 <u>2</u> /	*36.5	*100.5	*137.0				
		Oh	io, Miami Va	lley Filler	(types 42-44)		
64	5.8	19.2	25.0	8.0	8.0		26.7
65 66	: 5.4 : 6.0	17.0 16.2	22.4 22.2	6.2 6.7	6.2 6.7		26.2 28.0
67	: 3.6	15.5	19.1	6.2	6.2		29.0
68	: 3.7	12.9	16.6 *1կ.0	*6.0	*6.0		31.0
69 <u>2</u> /	*3.7	*10.6	~14. <i>U</i>				
			Puerto Rico	Filler (t	ype 46)		
64	37.9	51.4	89.3	26.7	26.7		37.2
65 66	: 16.2 : 12.0	62.6 51.8	78.8 63.8	27.0 23.3	27.0 23.3		4/32.1 <u>4</u> /31.3
67	: 10.8	40.5	51.3	16.9	16.9		<u>4</u> /33.1
68 169 <u>2</u> /	: 2/9.0 : <u>3</u> /10.1	34.4 *28.4	43.4 *38.5	*15.0	*15.0		n.a.
109 <u>E</u> 1	<u>3</u> /10.1						
	•		Total Cigar	Filler (ty	pes 41-46)		
64 65	: 89.6 : 72.9	208.7	298.3	89.3 86.2	88.8 84.4	.5 1.8	31.3 26.0
66	: 56.5	195.7	281.9 252.2	83.9	82.4	1.5	26.7
67	: 52.7	168.3	221.0	65.0	64.4	.6	29.1
68 69 <u>2</u> /	: 50.5 : *50.0	156.0 *139 . 5	206.5 *189.5	₩57.0	*66.0	*1.0	30.1
		Co	nnecticut Val	llev Binder	(types 51-52)		
64	5.7	22.9	28.6	7.3	5.2	2.1	47.9
65	: 5.0	21.3	26.3	7.0	4.9	2.1	45.9
66 67	: 3.8	19.3	23.1	6.8	5.2 5.6	1.6	51.2
68	2.7	16.3 11.2	19.0 14.1	7.8 *7.0	*5.0	2.2 *2.0	54.5 59.5
69 <u>2</u> /	*3.3	* 7.1	*10.4				
			Southern Wisc	onsin Bind	er (type 54)		
64	8.7	22.9	31.6	8.9	8.9		32.2
65	: 8.5	22.7	31.2	8.8	8.8		29.7
6 6 6 7	: 7. ⁴ : 7.2	22.4	29.8	9.1 8.0	9.1 8.0		34.3
68	7.4	19.9	27.9 27.3	*8.0	*8.0		34.4 36.8
69 <u>2</u> /	:	*19.3					
			Northern Wisc	consin Bind	er (type 55)		
64	11.2	24.8	36.0	9.2	8.6	.6	35.8
65 66	: 10.8	26.8	37.6	9.4	9.1	•3	28.9
67	: 8.8 : 8.9	28.2 29.3	37.0 38.2	7.7 9.3	7.4 8.9	•3 •4	32.4 34.1
68	: 6.7	28.7	35.6	*11.0	*10.Ś	*.2	37.9
69		*24.6					

Cigar Filler Supply Lower; Disappearance Gains

For the first half of the current marketing year (October-March), total disappearance of cigar filler tobacco was 31 million pounds--3 million above a year earlier. The gain from 1967/68 was in Pennsylvania filler, as Puerto Rican was about the same. The April 1 stocks indicate a sizable gain this year in Pennsylvania filler used for cigarette sheet tobacco.

During October 1968-April 1969, filler exports—a relatively small part of total disappearance—were 680,000 pounds compared with 480,000 a year earlier. Canada, France, and South Vietnam accounted for the filler exports so far in 1968/69.

Based on historical trend, and 1968/69 part-year data, total disappearance of Pennsylvania filler may gain about 10 percent above the 42 million pounds of 1967/68. The 1968/69 disappearance of Puerto Rican tobacco may be slightly below the 17 million pounds in 1967/68.

By April 1969, cigar filler stocks were 16 million pounds below a year earlier. Since filler disappearance may exceed production by about 18 million pounds, carryover on October 1 may total around 140 million pounds—lower than in any previous year on record (table 14).

Cigar Binder Disappearance Gains

Cigar binder disappearance for October 1968-March 1969 was 15 million pounds--about 3 million above a year earlier. Leaf use of Connecticut Valley (types 51-52) was lower, while Wisconsin (types 54-55) binder gained from year-earlier levels.

The 1968/69 disappearance of Connecticut Valley binder tobacco is estimated to be about 9-10 percent below the 7.7 million pounds of 1967/68. Carryover this October 1 is expected to drop to a new low of about 7 million pounds-some 4 million below the year-earlier level. During the first 7 months of this marketing year, exports of Connecticut Valley binder were 170,000 pounds, compared with 440,000 a year earlier. Shipments to West Germany and Canary Islands fell.

Scrap chewing tobacco production has been gaining a little and disappearance of Wisconsin tobacco in 1968/69 likely will be about 10 percent larger than the 17 million pounds in 1967/68. This would leave stocks about 10 percent below

the 49 million pounds of last October. For the first 7 months of this marketing year, exports of Wisconsin tobacco were only 26,000 pounds, representing a shipment to the Canary Islands. None was shipped to the Netherlands, West Germany, and Canada in contrast with a total of 180,000 pounds a year earlier.

Cigar Wrapper Disappearance Lower

The July 1968-March 1969 disappearance of shade-grown cigar wrapper (types 61-62) was 14.6 million pounds--0.7 million below the same period a year earlier. Both exports and domestic use were down. For the year ending June 30, 1969, cigar wrapper disappearance is totaling about 18 million pounds--around 8 percent below 1967/68. Since this estimate equals the 1968 crop, this would leave 23 million pounds of carryover stocks, about unchanged from a yearago.

During the first 10 months of the marketing year, cigar wrapper exports were 3.3 million pounds (farm-sales weight) or one-fifth below a year earlier. Connecticut Valley wrapper exports were 1.2 million pounds under those of the corresponding period of 1967/68, but exports of Georgia-Florida wrapper were up 0.4 million pounds from a year earlier.

West Germany, the leading cigar wrapper destination last season, is reducing takings substantially after sharp gains in 1967/68. Among other leading outlets, the Uinted Kingdom, Canary Islands, and Canada are also taking less.

1968 Cigar Tobacco Crop Summary

Marketing of the 1968 U.S. cigar tobacco crop was practically completed by April 1969. The 1968 crop was 76.5 million pounds compared with 78.4 million in 1967, according to USDA's Crop Reporting Board. Filler prices gained 2 cents over 1967 while binder gained 4 cents per pound. Cigar wrapper gained 13 cents, averaging \$3.21 per pound. Last year, filler and binder production were both below 1967, but cigar wrapper gained. Both acreage and average yield of each type were lower, except for wrapper types where yields gained.

The Puerto Rican crop, (type 46) harvested early this year, did not reach earlier expectations because yields were hurt by rains. The Government of Puerto Rico has set annual poundage quotas since 1946.

Loan receipts of 1968 cigar tobacco were smaller than the previous season and May 31 holdings were down:

Toma	:		End	of May	
Туре	:	1967	, :	1968	1969
	:		Milli	on pound	ls
Ohio, types 42-44	:	0.2		0.4	0.1

Puerto Rican, type 46	: : 5.6	1.7	2.0
Conn. Valley, type 51	: 1.3	.6	•4
Conn. Valley, type 52	: 1.9	1.7	.9
Southern Wis., type 54	.7	.5	.2
Northern Wis., type 55	6.3	8.0	3.6
Total	16.0	12.9	7.2

WORLD TOBACCO TRADE REVIEW, 1968 1/

Exports Down Slightly in 1968

Despite large crops and carryover, world leaf tobacco trade last year remained below the 1964 record, primarily because of continued U.N. sanctions against Rhodesian tobacco. Last year, world trade volume (excluding the Sino-Soviet countries) was down 1 percent from 1967 to 1.8 billion pounds of unmanufactured tobacco.

The United States, the world's leading producer and exporter of tobacco, supplied 33 percent of the free-world tobacco exports in 1968 (table 15). This is the highest proportion since 1957, although still below the 1950-59 average. U.S. exports during 1968 increased 5 percent from 1967. U.S. flue-cured exports represented 61 percent of the world's total last year.

The 10 leading exporting countries accounted for 80 percent of total free-world exports last year, compared with 81 percent in 1967 and the 1955-59 average of 87 percent. Outside of the traditional exporting countries, tobacco exports increased by a total of 140 million pounds between 1955-59 and 1967 for Mexico, Argentina, Paraguay, Colombia, South Africa, China (Taiwan), South Korea, and Thailand.

Thus, as world demand and price levels for tobacco have increased due to rising population and income levels, many countries are expanding tobacco production and finding it a valuable source of export earnings. Even though most of the foreign-grown tobacco cannot match the quality of U.S. tobacco, many countries can produce it and export it at about half the level of U.S. prices.

Import Highlights

The United States ranks third as a tobacco importing country, importing cigarette and cigar tobaccos for blending with domestic types. The United Kingdom again became the free-world's leading tobacco importing country after ending 3 years of stock drawdowns (table 16). During 1965-67 West Germany ranked first and the United Kingdom second.

The 10 leading importing countries outside the United States accounted for about 67 percent of total free-world imports in 1968. If U.S. imports are added, the 13 countries would account for 79 percent. This is below the proportions in 1967 because tobacco trade expanded more rapidly outside of the traditional importing countries.

West Germany's imports fell to 306 million pounds in 1968, 8 percent below 1967. The United States continued as the chief supplier because of the demand for American-type blended cigarettes, but imports from the United States were 28 percent below the 1967 peak because of tax changes last year. Imports of oriental tobacco from Greece, Turkey, Bulgaria, and Yugoslavia increased one-fifth to 104 million pounds after a decline in 1967. Imports from the Far East declined to 55 million pounds last year after sharp gains the 2 previous years. Supplies from Indonesia dropped sharply, but Mainland

1/ Data summarized from "World Tobacco International Trade", Foreign Agriculture Circular FT 3-69, June 1969, available from Foreign Agricultural Service, Room 5918, U.S. Department of Agriculture, Washington, D.C. 20250.

Table 15.--United States and world production and exports of flue-cured and all unmanufactured tobacco, average 1955-59, annual 1960-68

	: F	Lue-cured	:		All tobacco 1/	
Period	:United States: Wo	2/	:United States: :as percentage: : of total : Percent -	nited States	World total:	United States as percentage of total Percent
		P	roduction (farm-	sales weight)		
Average: 1955-59	1,208	2,914	4:1	1,941	8,519	23
1960 1961 1962 1963 1964 1965 1966 1967 4/ 1968 4/	: 1,258 : 1,408 : 1,371 : 1,388 : 1,059 : 1,108 : 1,263	3,161 2,975 3,230 3,376 3,782 3,469 3,531 3,859	40 42 44 41 37 31 31 33 28	1,972 2,092 2,350 2,376 2,266 1,871 1,899 1,979	8,278 7,723 8,643 9,605 10,240 9,620 9,636 10,368 9,926	24 27 27 25 22 19 20 19
			Exports (expo	rt weight)		
Average: 1955-59	1,73	683	60	500	1,434	35
1960 1961 1962 1963 1964 1965 1966 1967 4/ 1968 1/	. 409 . 403 . 375 . 403 . 396 . 351 . 423 . 427 . 4444	705 727 776 786 864 844 710 760 725	58 55 48 51 46 42 60 56	496 501 469 505 515 468 551 572 599	1,501 1,667 1,690 1,670 1,898 1,815 1,689 1,810	33 30 28 30 27 26 33 32 33

^{1/} Unmanufactured. 2/ Production figures include Communist bloc; export figures relate to free world.

3/ Including Pucrto Rican. 4/ Subject to revision.

Foreign data supplied by Tobacco Division, Foreign Agricultural Service.

Table 16.--Tobacco imports of ranking foreign markets and percentage supplied by the United States, 1965-68

Country	:	Total tobacco imports 1/					: Percentage supplied : by the United States				
	:	1965	1966	1967	1968 2/	:]	.965	1966	1967	1968 2/	
	:		<u>Milli</u>	on pounds					Percent -		
West Germany United Kingdom France Netherlands Japan Belgium-Luxembourg Spain	•	301 284 109 105 55 73 69	329 262 117 98 71 66 58	334 280 122 103 65 82 74	306 328 105 102 60 67 67		32 32 6 32 50 29 6	32 51. 8 31 67 23	37 47 5 34 62 23	29 50 7 3 ¹ 4 59 22 8	
Switzerland Sgypt Denmark Austria Sweden		45 32 35 27	39 33 32 28 27	*30 38 26 24	47 *30 41 31 23		49 50 16 20 41	47 49 53 20 87	46 5 50 19 75	45 2 47 11 76	

^{1/} Unmanufactured tobacco. 2/ Subject to revision. n.a.--not available. * Estimated. Compiled from reports of Foreign Agricultural Service.

China, South Korea, and Thailand continued their expansion.

France, the fourth largest tobacco importing country, obtained only 7 percent of its 1968 supplies from the United States, apparently because lower priced dark tobaccos from other areas are preferred. Supplies from Latin

American sources were about 40 percent of the total in 1967 but fell back last year.

Oriental leaf from Greece, Bulgaria, Turkey, and Yugoslavia has always been important for France's tobacco imports and these tobaccos were better maintained last year. Greece and Turkey are associate members of the EEC.

Table 17.--Exports of unmanfactured tabacco from the leading exporting countries, 1965-68

1965	1966	: : 1967	: : 1968							
	<u>Millio</u>	n pounds								
468 152 161 137 304 122 59 33 51	551 188 161 79 *120 103 51 28 46	572 201 178 123 *110 100 *50 44 42	599 173 155 115 *100 85 94 34 33							
	1,365	1,462	1,435							
Ten countries as percentage of world total										
Percent										
84	81	81	80							
	468 152 161 137 304 122 59 33 51 42 1,529	Millio M	Million pounds Million pounds							

*Estimated.
Compiled from reports of Foreign Agricultural Service

USDA Tobacco Price Support and Export Programs by Robert H. Miller Economic and Statistical Analysis Division

Economic Research Service

The Federal Government has operated programs to support and stabilize tobacco prices since the early 1930's. As a result, risks to growers from seasonal and cyclical price changes are relatively low, even though weather, production, and utilization may vary.

Early Federal Programs

During the depression in the 1930's prices of farm products dropped much more sharply than prices paid by farmers. Tobacco exports were reduced substantially because of curtailed foreign consumption and increased barriers to international trade.

The Agricultural Adjustment Act of 1933 designated tobacco as a basic (storable) commodity. To accomplish the law's goal of parity--restoring purchasing power of agricultural commodities to the 1909-14 level 1/--USDA contracted with growers to restrict production in return for cash payment out of funds obtained from processing taxes. The law also authorized marketing agreements, licenses, and codes.

The 1933 Act was supplemented by the Kerr-Smith Act in 1934. This measure taxed tobacco sales of growers who did not sign contracts with USDA. Thus, nonsigners were prevented from sharing in the benefits of the program.

After the U.S. Supreme Court declared portions of the Agricultural Adjustment Act of 1933 unconstitutional in 1936, Congress repealed the Kerr-Smith Act and passed the Soil Conservation and Domestic Allotment Act. This 1936 legislation authorized payments for diverting acreage from the production of soil depleting crops to soil conserving crops, and for carrying out soil conservation practices.

The Agricultural Adjustment Act of 1938

To achieve effective production control, additional legislation was enacted. The Agricultural Adjustment Act of 1938 authorized marketing quotas with a penalty on growers who exceeded marketing quotas. When two-thirds or more tobacco growers voting favored marketing quotas they received up to 75 percent of parity price for their tobacco. Production control was based on each farm's historical tobacco production. The program is available for all kinds of tobacco, except shade-grown wrapper and Perique.

The annual national marketing quota was the amount of tobacco which would make available a supply equal to the reserve supply level -- defined as normal year's domestic consumption and exports with allowance for stocks. The national quota was apportioned to States and each State quota was apportioned to farms on the basis of each farm's history of marketing.

Marketing quotas were approved and in effect for the 1938 crops of flue-cured, burley. and dark tobaccos, but referendums on the 1939 crops did not carry by the required percentage. As a result, growers increased production. With the outbreak of World War II, British buyers withdrew from the markets. The lowest prices since 1933 resulted.

Beginning with 1940, state quotas were converted to acres on the basis of the preceding 5-year average yields and growers approved quotas. The acreage allotted to each farm was increased or decreased each year by approximately the same percent as the national quota was increased or decreased from the previous vear.

Commodity Credit Corporation -- to buy, sell, lend, and to engage in other activities with respect to agricultural commodities, and products, the Government organized the Commodity Credit Corporation in 1933. CCC and its activities were transferred to USDA in 1939 and CCC has continued to date under various authorities. One of the primary activities of CCC is to finance price support operations.

1/ The 10-year period August 1919 to July 1929 was the designated base period for tobacco rather than the pre-World War I period which applied for most other commodities.

To raise prices and maintain the export market, CCC bought and stored substantial quantities of the 1939 tobacco crop and gave foreign buyers the option to purchase at a later date. By October 1942, Congress raised the support level to 90 percent of parity. CCC purchased almost one-fourth of flue-cured tobacco produced during 1939-45 and later sold the tobacco to foreign countries and to the Lend Lease Administration for transfer overseas.

Allotment and Price Support Programs Since World War II

Since World War II, tobacco programs have operated in essentially the same manner as during 1940-45. Marketing quotas have been in effect throughout the period for most kinds of tobacco. Numerous changes have affected program operations. Allotments have varied from year to year depending on disappearance and reserve supply levels.

The Agricultural Act of 1948 extended mandatory price supports at 90 percent of parity through 1949. The Agricultural Act of 1949 which continued this parity level has been the authority for tobacco price support since 1950. A 1960 amendment to the 1949 law set 1960 crop support prices at the 1959 level and provided for subsequent changes, based on changes in the Parity Index. As a result of this amendment the rate of increase in tobacco price support has been much slower than the rise that would have occurred under the old formula.

In the case of flue-cured tobacco, CCC made loans on about 10 percent of production during 1946-54. Beginning in 1955, newer and more productive flue-cured varieties were planted extensively, but because of their poor trade acceptance about 20 percent of the crop went under loan.

Despite reductions in acreage allotments and a 50 percent discount on the support levels on certain flue-cured varieties, loans continued to gain. Flue-cured yield per acre increased substantially from 1,261 pounds per acre in 1954 to 2,211 pounds in 1964, a compound annual gain of 6 percent.

At the conclusion of the 1964 selling season, some growers requested legislation to add poundage limits to acreage allotments. Congress passed acreage-poundage legislation in early 1965 and flue-cured tobacco growers approved the program, effective for the 1965 crop.

As a result of the acreage-poundage program, flue-cured yields have stabilized below the 1964 peak. Growers have emphasized quality production and shifted away from yield-increasing varieties and production practices. So current supplies are considerably below the 1964/65 record.

For burley tobacco, acreage-poundage quotas were disapproved in referendums held in 1966 and 1967 and USDA has not submitted acreage-poundage quotas to burley referendums since then. Burley yields continued to increase through 1966, but have been a little lower since.

Among other changes were an increase in the penalty on excess marketings (1955) to 75 percent of the average market price of the previous year. Also Congress authorized lease and transfer of allotments (1962) for flue-cured, Maryland, fire-cured, dark air-cured, and cigar filler and binder. Beginning with the 1968 crop, national acreage allotments were apportioned directly to farms.

Tobacco farmers, like other farmers could participate in the Soil Bank, established by the Agricultural Act of 1956, and take farmland out of production. When farmers reduced land planted to tobacco and other allotment crops, they received payments for the diversion of such acreage to conserving uses. The last year in which acreage could be placed in this program was 1958.

Under the cropland adjustment program, provided by the Food and Agriculture Act of 1965, farmers are paid to divert cropland acres to non-agricultural and conserving uses. During fiscal year 1968, approximately \$3.1 million was paid to producers on contracts for converting tobacco acreage under this program.

Loan Program Operations—When Government price support is in effect, a support price (loan rate) is established for each grade of tobacco. If the buyer's bid price on any lot of tobacco is not more than the government loan rate for the grade, an eligible grower may receive the loan rate. The tobacco is then taken by a cooperative association.

Cooperative associations, financed by and acting as agents for CCC, arrange for facilities, as necessary, for receiving, redrying, packing, and storing tobacco. The largest producer association, the Flue-Cured Tobacco Cooperative Stabilization Corporation, was organized in 1946 for these purposes, but several associa-

tions preceded the advent of Government programs.

Several weeks after the farm marketing season has ended, cooperative association officials and USDA officials hold a pricing meeting to consider all costs and factors involved in eventual sale of the tobacco. In addition to original cost, sales price includes handling, administration, and an allowance for interest on the money borrowed from CCC to finance price support operations.

Lists of loan holdings are made available to regular trade channels. When a buyer wants to make a purchase from an association he examines samples from hogsheads of the grades in which he is interested. A substantial part of the tobacco sampled has gone through sufficient aging process so that it is ready for immediate use in manufacturing. If any net profits are realized from sales, they go to the grower's according to patronage, but any losses are assumed by CCC.

From 1946 through March 31, 1969, about \$3-1/4 billion were advanced to cooperatives on about 5-3/4 billion pounds of tobacco, which represented the collateral for these loans. As of March 31, 1969, the cumulative realized loss on tobacco price support loan operations since the beginning of tobacco programs in 1933 was \$56 million of which \$17 million was offset by interest income. Of this loss, \$38 million was attributable to 2 flue-cured crops--1955 and 1956--when high-yielding varieties could be sold only at large discounts.

Export Programs--in addition to loan programs, growers benefit from several programs that help maintain U.S. exports of tobacco. These sales programs operate through normal trade channels and steps are taken to assure that sales do not interfere with normal dollar sales or disrupt world prices.

The Agricultural Trade and Assistance Act of 1954, commonly called Public Law 480, and its amendments, authorizes sales for foreign currency and long-term dollar credit. This

program has helped expand U.S. tobacco sales to developing countries. In 1968, about 32 million pounds—5 percent of U.S. leaf tobacco exports—were exported under this program. CCC costs for these P.L. 480 programs averaged \$26 million during 1964–68 fiscal years.

Also under the impetus of P.L. 480, barter exports have expanded sharply. Prior to 1963, the principal objective of the barter program was the exchange of CCC-owned agricultural commodities for strategic materials to be placed in a supplemental stockpile. Since 1963, using CCC Charter Act authority, bartering has been almost exclusively transactions that offset overseas procurement by U.S. Government agencies. Thus, these transactions contribute to the U.S. balance of payments. Last year, 93 million pounds—about 15 percent of our leaf tobacco exports—were exported under this barter program.

Since 1966, using the CCC Charter Act authority, USDA has made export payments on tobaccó (under marketing quotas) to help regain the historic share of the world market for U.S. tobacco. The oldest crops in storage qualify for a 10 cents per pound payment and more recent crops qualify for 5 cents per pound. The program assists in making U.S. tobacco more competitive with tobacco of countries that can offer it at lower prices because of subsidies, preferential duties, bilateral trading arrangements, and cheaper foreign labor and land. The cost of this program through March 31, 1969 was \$81 million.

Summary

For over one-third of a century, price support and production adjustment programs have had an important impact on the tobacco industry. The legislation and resulting programs have been modified to meet varying conditions of depression, war, and prosperity. Tobacco allotment programs have been designed and operated to improve prices and incomes to growers by limiting production. CCC program costs for tobacco, including those for exports, have been low in both amount and in relation to the crop value.

SELECTED REFERENCES

Beal, G. M. "Tobacco Policy, An Appraisal of the Strengths and Weaknesses", paper presented at the 22nd National Tobacco Workers Conference, Asheville, North Carolina, July 22, 1968, 7pp.

Brooks, R. Charles, and Williamson, J. C., Jr., <u>Flue-cured Tobacco Program 1933-1958</u>, A.E. Information Series No. 68, Dept. of Agricultural Economics, North Carolina State College, Raleigh, 1958.

Johnson, Glenn L., <u>Burley Tobacco Control Programs</u>, Bul. 580, Kentucky Agric. Expt. Sta., Lexington, 1952.

Rasmussen, Wayne D., and Baker, Gladys L., "A Short History of Price Support and Adjustment Legislation and Programs for Agriculture, 1933-65", Agricultural Economics Research, Vol. XVIII, No. 3, July 1966, pp. 69-78.

Rowe, Harold B., <u>Tobacco Under the AAA</u> (Washington: The Brookings Institution, 1935).

United States Department of Agriculture, Agricultural Marketing Service, <u>Tobacco</u> in the <u>United States</u>, Misc. Publ. No. 867, Washington, 1961.

, Agricultural Stabilization and Conservation Service, Compilation of Statutes, as of January 1, 1969, Agric. Handbook No. 361, 1969.

Agric. Handbook No. 345, 1968.

Farm Commodity and Related Programs,

SELECTED RECENT REPORTS

Davis, Albert B., and O'Mara, Charles J., Nontariff Barriers to the Movement of Tobacco in Free World Countries, FAS-146, May 1969. 1/

Wynn, N. A., <u>Processing</u>, <u>Storage</u>, <u>and Selected Storage Service Costs for Maryland Tobacco in Commercial Facilities</u>, <u>1966/67 and Estimated 1968</u>, ERS-413, May 1969. <u>2</u>/

Wynn, N.A., Jr., Reimund, Donn A., and Brown, J. W. H., Processing, Storage, and Selected Storage Service Costs for Flue-cured Tobacco in Commercial Facilities, 1966/67 and Estimated 1968, ERS-411, May 1969. 2/

^{1/} Available from Foreign Agricultural Service, Rocm 5918, USDA, Washington, D.C. 20250.

^{2/} Available from Division of Information, OMS, Room 0423, USDA, Washington, D.C. 20250.

Table 18.--Tobacco: Commodity Credit Corporation price support loans and program operations, 1950-69

Year	New	D	Loans	Charged -	Loans	outstandi	0
ending June 30	loans : made :	Repayments	: canceled : <u>1</u> /	off	Additions (deductions)	Value	of year Quantity
1			Milli	on dollars			Mil. lbs.
1950 1951	68.9 80.1	77.2 91.2	0.8	0.1	(9.2) (11.3)	125.5	311 247
1952 1953	129.8	48.4 133.6	.4 1.0	1.1	79.9	194.1	380 496
1954 :	118.4	81.6 54.8	.1	1.1	35.6 148.4	254.2	586 797
1956 : 1957 :	249.1	122.9 149.4	0	1.0 .8	125.2 49.7	527.8 577.5	867 946
1958 1959	82.9	77.3 89.0	11.1	5.1 2.9	(10.6) 13.3	566.9 580.2	901 892
1960 : 1961 : 1962 :	56.2 50.4 70.2	198.8 54.0 102.3	18.7 25.0 41.5	1.2 1.2 9.7	162.5 (29.8) (83.2)	417.7 387.9 304.7	668 610 451
1963 1964	209.1	44.1 52.4	15.8 10.8	16.4	132.7	437.4 666.9	610 942
1965 1966	262.4 96.9	73.4 92.1	28.4 68.6	1.1	159.4 (65.1)	826.3 761.1	1,149 1,018
1967 1968 1969 <u>2</u> /	111.3 246.1 135.9	154.4 158.8 72.2	31.6 8.3 5.9	7.6 1.8 1.8	(82.3) 77.2 55.9	678.8 756.0 811.9	921 1,035 1,109
	Loan and pr	ogram operati	ions	Public Law	480	:	
	Loan and other chargeoff	Expo s payme		Sales for oreign currencies	s	Total cost	
				- Million dollars			
1962 1963	9.3 16.1	0		19.9 23.3	0 1.6		29.2 41.0
1964 1965 1966	11.5 .4 .3	0	/	24.4 15.4 30.1	2.9 4.7 1.1		38.8 20.4 31.4
1967 : 1968 :	7.6	33 28,	.4	16.7 22.5	4.5 8.7		61.9 61.3
1969 <u>2</u> /	1.8	19.	. 4	6.7	3.7		31.7

 $[\]frac{1}{2}$ / Barter for commodities and services. $\frac{2}{3}$ / July 1968-March 1969. $\frac{3}{2}$ / Less that \$50,000.

Compiled from Commodity Credit Corporation, Report of Financial Conditions and Operations, various issues.

Table 19.--Cash receipts from tobacco and percentages of total cash receipts from all farm commodities, by states, average 1961-65, annual 1966-68

	: Averag	ge 1961-65	: 19			57_1/	: 196	8 1/
	:	Percentage		Percentage		Percentage		Percentage
	:Tobacco :	of total	: Tobacco :	of total	: Tobacco :	of total	: Tobacco :	01 00001
	: :	receipts	: :	receipts	: :	receipts	: :	receipts
	Mil. dol.	Pct.	Mil. dol.	Pct.	Mil. dol.	Pct.	Mil. dol.	Pct.
	:						,	
North Carolina	: 537	45.4	519	40.8	535	41.3	141414	35.9
Kentucky	: 276	41.4	240	33.1	343	41.6	282	34.2
South Carolina	: 99	25.3	88	22.4	107	26.2	81	21.7
Virginia	: 92	18.7	81	16.1	83	16.3	76	14.5
Tennessee	: 88	15.5	77	12.8	83	13.7	82	13.1
	:							
Georgia	: 83	9.7	72	7.1	101	9.8	77	7.4
Florida	: 27	2.9	26	2.5	32	2.8	30	2.5
Maryland	: 22	7.4	25	7.5	17	5.3	20	5.8
Connecticut	: 23	15.7	29	17.5	30	19.0	27	16.6
Pennsylvania	: 13	1.7	12	1.4	10	1.1	11	1.2
	:							
Ohio	: 13	1.2	12	•9	16	1.3	13	1.0
Indiana	: 9	•7	8	.5	12	•9	10	.7
Massachusetts	: 8	5.4	11	6.3	11	6.7	10	6.1
Wisconsin	: 6	•5	6	. 4	5	. 4	6	.4
Missouri	: 3	•3	3	.2	3	.2	14	•3
West Virginia	: 3	2.5	2	2.0	3	3.1	2	2.5
United States 2	: /:1,303	3.5	1,211	2.8	1,392	3.3	1,176	2.7

^{1/} Subject to revision. 2/ U.S. total receipts from tobacco include relatively small receipts for a few States not shown separately.

Table 20.--Tobacco manufacturing corporations: Net sales, net income, and profit ratios, for specified periods

	:	: Net in	come		Pro	ofit	
Period	Net sales	: Before :	After	Per doll	lar of sales		ge of stockhold- annual basis)
	sales	: Federal tax :			: After : Federal tax	: Before : Federal tax	: After
	:	- Million dolla			ents		
1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	: 4,262 : 4,649 : 4,908 : 5,139 : 5,300 : 5,340 : 5,563 : 5,836 : 6,006 : 6,570 : 7,088	459 521 551 577 630 634 675 664 665 727	220 249 265 281 303 306 327 345 354 389 420	10.8 11.2 11.2 11.2 11.9 11.9 12.1 11.4 11.1	5.2 5.4 5.5 5.7 5.7 5.9 5.9 5.9	26.0 28.2 27.8 27.5 28.3 27.1 27.6 25.8 25.4 26.3 27.2	12.5 13.5 13.4 13.4 13.6 13.1 13.4 13.5 14.1
1968 Quarterly 1968 1 2 3 4	: 7,859 : : : 1,764 : 1,806 : 1,983 : 2.306	194 217 248 237	100 100 119 117	11.4 11.0 12.0 12.5 10.3	5.6 5.7 5.5 6.0 5.1	29.7 26.1 29.5 33.1 30.0	13.5 13.6 15.9 14.8
1969 1	2,029	194	93	9.6	4.6	25.2	12.1

Note: Data include non-tobacco enterprises of tobacco manufacturing corporations. Compiled and adapted from Quarterly Financial Reports for Manufacturing Corporations, Federal Trade Commission—Securities and Exchange Commission.

Table 21. -- Tobacco: Acreage and yield per acre in the United States, by types, or groups of types, for specified periods

otal	1/	.,728.1	1,531.5 1,148.3 1,148.3 1,102.1 1,179.1 1,179.0 1,201.4 1,252.6 1,205.7	993.9 982.9 967.1 886.5 /929.9	1,281	1,451 1,583 1,475 1,547 1,685 1,741 1,876 2,044	1,882 1,932 2,045 1,942
		1,7	uuquuquu Kwuuyini	±1 ±1	1		તિતિજોન
	wrapper 61-62	13.1	5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15.6 13.6 13.4 11.2	1,164	1,213 1,290 1,442 1,283 1,429 1,449 1,449 1,449	1,468
Binder	54-55	16.5	11.83 11.68 11.68 11.69 11.66 11.70 11.70 11.90 11.90	0.00 9.33 8.33 7.7	1,459	1,469 1,712 1,682 1,449 1,431 1,640 1,621 1,680 1,680	1,765 1,744 1,943 1,824
Cigar : Bi	51-52	15.7		2.6 1.5 1.6 1.7	1,711	1,64,3 1,94,0 1,94,0 1,712 1,826 2,014 2,093	1,910 2,111 1,819 1,846
Ci	94	37.9	26.33 26.33	17.0 9.0 7.6 6.2 n.a.	428	831 1,008 1,058 1,068 1,068 1,137 1,249 1,249 1,067 1,067	951 1,338 1,419 1,452
Filler	th-54 :	5.5	4 000000000000000000000000000000000000	~ a ~ o o	1,506	1,700 1,625 1,270 1,770 1,535 1,665 1,740 1,740	1,465 1,885 1,580 1,800
		d acres -	29.5 29.0 30.0 31.0 31.0 83.0 83.0 83.0	23.0 23.0 21.0 20.0 20.0 20.0	- <u>Pounds</u>	1,550 1,670 1,420 1,725 1,725 1,725 1,725 1,725 1,725 1,725	1,900 1,675 1,825 1,800
Va.	cured: 37	Thousand	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		1,011	777 1,030 1,030 1,040 1,040 1,045 1,040 1,060	1,105 1,065 1,090 1,095
: Dark	: cured	23.1	20,00 1,01 1,01 1,01 1,01 1,01 1,01 1,01	11.3 10.7 9.5 9.8 10.1	1,191	1,391 1,592 1,367 1,269 1,466 1,403 1,525 1,619 1,751	1,639 1,987 1,629 1,831
KvTenn	22-23	40.04	28,23 28,23 27,5 27,5 27,5 27,5 27,5 27,5 27,5 27,5	23.2 21.0 17.3 17.9 18.3	1,145	1,399 1,555 1,411 1,560 1,560 1,560 1,795 1,856	1,574 1,919 1,702 1,822
Va	7.7	6.6	98,00 FFFF F 6 F 1 F 1 F 1 F 1 F 1 F 1 F 1 F	7.00 0.00 0.00 0.00 0.00	1,178	1,155 1,266 1,266 1,320 1,220 1,220 1,255 1,255 1,245	1,260 1,255 1,290 1,205
: :Maryland	32	9.64	7337.0 7337.0 74.0 74.0 74.0 74.0	33.5 35.0 30.0 30.0	833	670 840 1,040 915 780 925 970 1,000	1,150 1,030 1,030 1,100
Burley	31	433.7	310.6 3095.8 3065.8 301.0 295.7 338.6 338.6 338.5 306.5	277.1 240.7 237.7 237.6 237.4	1,382	1,513 1,659 1,669 1,669 1,880 1,993 2,231 2,222	2,116 2,437 2,274 2,372
Flue-	11-14	1,048.8	9900 667737 69334 7296 69813 69457 6757 6757	562.3 607.0 610.3 533.0 585.2	1,271	1,497 1,625 1,471 1,691 1,559 1,808 1,808 1,930 1,930 1,975	1,883 1,825 2,070 1,841
7	Feriod	Average: 1950-54	1955 1956 1958 1960 1961 1961 1963	1965 1966 1967 1968 1969 <u>3</u> /	Average: 1950-54	1955 1956 1966 1961 1961 1963 1963	1965 1966 1967 1968 <u>2</u> /

1/ Total includes Perique--type 72--and in 1950-53, type 53. 2/ Preliminary. $\frac{3}{2}$ Farmers' intentions as of March 1. $\frac{1}{4}$ Not including type 46. n.a.--not available.

STATISTICAL SUMMARY

Item	: Unit or : base	19	68	<u> </u>	1969		: Last data a :percentage o
	: period	Apr.	May	Mar.	: Apr.	: May	:a year earli
Average price at suctions	•	:		:			•
Flue-cured			- s - e - d			s - e -	d:
Burley			- s - e - d			s - e -	d:
Maryland Virginia fire-cured	: Ct. per lb.		65.4 - s - e - d	: Closed : C - 1	70.7	69.5 s - e -	: 106 d:
KyTenn. fire-cured			- s - e - d			s - e -	
KyTenn. dark air-cured			- s - e - d			s – e –	d:
Virginia sun-cured			- s - e - d			s - e -	
Support price 1/	:	:		:			:
Flue-cured	: Ct. per lb.	:	61.6	*	63.8		: 104
Burley	: Ct. per lb.		63.5	:	65.8		: 104
Maryland	: Ct. per lb.		support	:	No suppor	t	:
Virginia fire-cured	: Ct. per lb.		43.1	:	44.6		: 104
KyTenn. fire-cured KyTenn. dark air-cured	: Ct. per lb. : Ct. per lb.		43.1 38.3		ш.6		: 104 : 104
Virginia sun-cured	: Ct. per lb.		38.3		39.7 39.7		: 104
Connecticut Valley	:	:	50.5		37+1		:
cigar binder	: Ct. per lb.	•	44.0		45.5		104
Wis. binder and Ohio filler	: Ct. per lb.		31.7		32.9		: 104
Puerto Rican filler	: Ct. per lb.		33.0	:	34.2		: 104
Parity index 2/	: : 1910-14=100	: : 353	354	: : 369	372	374	: 106
	:	:		:		314	*
Industrial production index 3/	: 1957-59=100		164	: 171	172	173	: 105
Employment Personal income 4/	: Mil. : Bil. dol.	: 75.1 : 672.6	75·9 678.2	: 76.5 : 727.7	77.1 731.2	77.3 735.0	: 102 : 108
refacilat income 4/	:	. 0/2.0	070.2	:	()1.6	(3).0	_:
	:		68 : Apr.	Feb.	1969 : Mar.	: Apr.	_ <u>:</u>
Taxable removals	:	Mar.	: Apr.	:_ Feb.	· Par.	Apr.	-:
Cigarettes	: Bil.	: 41.8	40.0	: 41.5	40.1	40.2	: 101
Cigars and cigarillos	: Mil.	: 609.2	670.9	: 602.4	628.3	634.4	: 95
Accumulated from Jan. 1	:	:		:			:
Cigarettes	: Bil. : Mil.	: 129.2 : 1860.6	169.2	: 87.7	127.3	167.5	: 99
Cigars and cigarillos	MII.	. 1000.0	2531.5	: 1104.0	1732.3	2366.7	93
Invoiced to domestic customers	•	•		•			•
Accumulated from Jan. 1	:	•					
Smoking tobacco	: Mil. 1b.	: 16.1		:	14.7		: 91
Chewing tobacco	: Mil. 1b.	: 15.4		:	15.4		: 100
Snuff	: Mil. 1b.	7.3		:	6.8		: 93
Tax-exempt removals	:	•		:			
Cigarettes	: Bil.	4.1	4.0	: 3.0	3.8	3.6	: 90
Exports	: Bil.	1.5		: 1.5	2.1	1.7	: 74
Cigars and cigarillos	: Mil.	: 16.6	14.0	: 18.7	11.9	11.7	: 84
Accumulated from Jan. 1	:	•		:			:
Cigarettes	Bil.	11.7	15.6	: 6.1	9.9	13.5	: 87
Exports Cigars and cigarillos	: Bil. : Mil.	5.0	1 * 5	2.2	4.4	6.1	: 84
organo and creatition	: 711.	: 52.0 :	66.0	: 25.4	37.2	48.9	: 7 ⁴
Invoiced for export	:	•		:			:
Accumulated from Jan. 1	:	•		:			:
Smoking tobacco	: Mil. 1b.	• •5			•3		: 60
Chewing tobacco	: Mil. 1b.	.1		•	• 14		: 400
Cholesale price indexes 5/	:	:		:			•
Cigarettes (reg. nonfilter)	: 1957-59=100		119.9	: 124.5	124.5	124.5	: 104
Cigars	: 1957-59=100		101.5	: 101.9	102.0	102.6	: 101
Smoking tobacco	: 1957-59=100		130.2	: 137.9	137.9	139.6	: 107
Plug chewing tobacco	: 1957-59=100	000	00.0	: 133.3	133.3	133.3	: 100
Snuff	: 1957 - 59=100	127.3	127.3	: 131.7	131.7	133.5	: 105
Consumer price indexes (urban) 6/	:	*		:			:
Cigarettes (reg. nonfilter)	: 1957-59=100			:	148.7		: 104
Cigarettes (filter tip king)	: Mar. 1959=100			:	140.7		: 103
Cigars (domestic reg. size)	: 1957-59=100	: 104.0		:	105.9		: 102
Imports of tobacco	:	:		:			:
Cigarette leaf	: Mil. 1b.	: 15.5	18.6	8.4	12.0	11.4	61
Cigar tobacco 7/	: Mil. 1b.	: 7.7	6.7	: 6.8	7.5	8.8	: 131
Accumulated from Jan. 1		:	65 -	:			:
Cigarette leaf Cigar tobacco 7/	: Mil. 1b.	: 44.4	63.0	: 24.0	36.0	47.5	: 75
	: Mil. 1b.	: 22.8	29.5	14.5	21.9	30.7	: 104

STATISTICAL SUMMARY-CONTINUED

Item	: Unit or : base	19	968	:	1969		: Last data as :percentage of
	: period	: Mar.	Apr.	: Feb. :	Mar.	: Apr.	:a year earlie
Exports of leaf tobacco	:	:					:
(farm-sales weight)	:	:					•
Flue-cured	: Mil. 1b.	26.6	32.0	2.4	40.4	31.4	98
Burley	: Mil. 1b.	4.8	5.1	: 1.2	4.7	6.4	125
Maryland	: Mil. 1b.	7	1.1	.1	.2	1.5	136
Virginia fire- & sun-cured	: Mil. 1b.	: .4	•3	: .2	•3	•3	: 100
KyTenn. fire-cured	: Mil. lb.	: 1.1	1.0	6	1.6	3.1	310
KyTenn. dark air-cured	: Mil. lb.	: *	.2	: 0	.1	.4	200
Black Fat	: Mil. lb.	: .1	•3	: *	.1	.1	: 33
Cigar wrapper	: Mil. 1b.	1	1.2	*	.2	.7	58
Connecticut binder	: Mil. lb.	: 0	*	: *	*	*	:
Wisconsin binder	: Mil. lb.	: 0	.1	: *	0	0	:
Accumulated from beginning	:	:		:			:
of marketing year 8/	:	:		:			:
Flue-cured	: Mil. 1b.	: 416.0	448.0	: 342.0	382.5	413.9	: 92
Burley	: Mil. 1b.	: 23.0	28.1	: 13.6	18.4	24.8	: 88
Maryland	: Mil. 1b.	: 6.5	7.6	: 2.8	3.0	4.5	: 59
Virginia fire- & sun-cured	: Mil. 1b.	: 3.6	3.8	: 1.8	2.1	2.4	: 63
KyTenn. fire-cured	: Mil. 1b.	: 11.2	12.2	: 4.7	6.3	9.4	: 77
KyTenn. dark air-cured	: Mil. lb.	: .6	•7	: .7	.7	1.1	: 157
Black Fat	: Mil. lb.	: 1.7	2.0	: .5	.6	.7	: 35
Cigar wrapper	: Mil. 1b.	: 2.9	4.1	: 2.4	2.5	3.3	: 80
Connecticut binder	: Mil. lb.	: .5	•5	: .1	.2	.2	: 40
Wisconsin binder	: Mil. 1b.	: .1	.2	: *	*	*	:
Cigar filler	: Mil. lb.	: •5	•5	: .4	.6	.7	: 140
The state of the s	:	:		:			:
Exports of manufactured tobacco in bulk	: Mil. lb.	: 1.6	.8	: .2	1.7	.4	: 50
			4.7		2.2	2.6	: 55
Accumulated from Jan. 1	: Mil. 1b.	: 3.9	4.1	: 1.9	۷.۶	2.0	: //
		:	Qua	rterly data			-:
	*		968	:	1969		_:
	*	:JanMar.	AprJune	: JanMan	r. : Ap	rJune	_:
Stocks of tobacco-lst of	:	:		:			:
quarter 9/	:	:		:			:
Domestic types	:	:		:			•
(farm-sales weight)	:	:	00	:		-00	:
Flue-cured	: Mil. 1b.	: 2,844	2,588	: 2,612		,388	: 92
Burley	: Mil. 1b.	: 1,666	1,626	: 1,607	1	,606	: 99
Maryland	: Mil. 1b.	: 86	79	: 82		72	: 91
Fire-cured	: Mil. 1b.	: 95	119	: 84		106	: 89
Dark air- and sun-cured	: Mil. lb.	: 66	71	: 65		73	: 103
Cigar filler	: Mil. lb.	: 152	182	: 138		166	: 91
Cigar binder	: Mil. lb.	: 61	73	: 53		62	: 85
Cigar wrapper	: Mil. lb.	: 32	27	: 28		26	: 96
Ibdon Company loop 10/	.)(43 71	. 1 211	1,225	1,244	**1	,245	102
Under Government loan 10/	: Mil. 1b.	: 1,311	1,22)	. 1,244	_	.,==/	. 102
Tobacco sheet 11/	:	:		:			
Cigarette types	: Mil. 1b.	: 19.7	21.9	: 21.1		23.4	107
Cigar types	: Mil. 1b.	2.4	3.3	2.1		2.3	70
	:		3.3			-	
Foreign types (farm-sales wt.)		:					
Cigarette and smoking	: Mil. 1b.	: 403	459	: 416		408	: 89
Cigar	: Mil. 1b.	: 78	83	: 91		94	: 113
	:	:	_	:		_	:
Tobacco outlets 12/	:	:		:			:
Seasonally adjusted data,	:	:		:			:
annual rates, for charts, p.2	:	:		:			:
Cigarettes	*	:		:			:
Production	: Bil.	: 586	567	: 566		566	: 100
Taxable removals	Bil.	: 531	512	: 521		518	: 101
Cigar production	: Bil.	: 8.64	8.78	: 7.78		7.96	91
Smoking production	: Mil. 1b.	: 70.7	64.9	: 63.8		64.2	: 99
Chewing production	:	:	.,	:			:
	Mil. 1b.	: 34.3	35.5	: 36.2		35.9	101
Scrap		: 30.2	30.2	: 30.0		30.0	99
Scrap Plug and other	: Mall - ID -						
Plug and other	: Mil. lb. : Mil. lb.	_	27.6	: 26.2		26.0	: 94
		: 27.5	27.6	: 26.2		26.0	: 94
Plug and other Snuff production Exports of leaf	: Mil. lb.	27.5					:
Plug and other Snuff production		_	27.6 812 735	: 26.2 : 340 : 309		930 820	: 94 : : 115 : 112

1/ 1968 and 1969 crops respectively. 2/ Prices paid by farmers including interest, taxes and wage rates. 3/ Seasonally adjusted, annual rate. 5/ Excise tax excluded. 6/ Federal and applicable state and local taxes included. 7/ Farm-sales weight equivalent. 8/ July 1 for flue-cured and cigar wrapper and October 1 for others. 9/ Holdings of manufacturers and dealers including grower cooperatives. 10/ Reported by grower cooperatives. 11/ Weight of tobacco leaf not including stems added. 12/ Data for most recent quarter are preliminary estimated. * Less than 50,000 pounds. ** Of this quantity, approximately 125 million pounds had been sold. Detail may not add to total due to rounding.

LIST OF TABLES

Title

Table		Page
1	Cigarettes: Output, removals, and consumption, 1960-69	. 5
2	Cigarettes: U.S. exports to leading destinations, July-April, 1967/68, 1968/69	. 6
3	Tobacco products: Output, 1967-69	. 6
4	Cigars and smoking tobacco: Output, removals, and consumption	. 7
5	Estimated number of roll-your-own cigarettes smoked and smoking tobacco consumed, 1959-68	. 8
6	United States exports of unmanufactured tobacco by types and to principal importing countries for specified periods	. 10
7	U.S. imports of unmanufactured tobacco for consumption and general, principal categories, and countries of origin, 1968, and January-April 1968-69	. 12
8	United Kingdom tobacco: Imports, stocks, clearances, and exports, 1966-69	. 13
9	Flue-cured tobacco, types ll-l4: Domestic supplies, disappearance, season average price, and price support operations for specified periods	. 15
10	Burley tobacco, type 31: Domestic supplies, disappearance, season average price, and price support operations for specified periods	. 17
11	Maryland tobacco, type 32: Domestic supplies, disappearance, season average price, and price support operations for specified periods	. 19
12	Fire-cured tobacco, Kentucky-Tennessee types 22-23, and Virgina fire-cured type 21: Acreage, yield, production, carryover, supply, disappearance, season average price, and support operations, 1965-69	
13	Dark air-cured tobacco, types 35-36, and sun-cured tobacco, type 37: Acreage, yield, pro- duction, carryover, supply, disappearance, season average price, and price support operations, 1965-69	. 22
14	Cigar tobacco, types 41-62: Domestic supplies, disappearance, and season average prices, for specified periods	. 24
15	United States and world production and exports of flue-cured and all unmanufactured tobacco, average 1955-59, annual 1960-68	. 28
16	Tobacco imports of ranking foreign markets and percentage supplied by the United States, 1965-68	. 28
17	Exports of unmanufactured tobacco from the leading exporting countries, 1965-68	. 29
18	Tobacco: Commodity Credit Corporation price support loan and program operations, 1950-69	. 34
19	Cash receipts from tobacco and percentages of total cash receipts from all farm commodities, by States, average 1961-65, annual 1966-68	. 35
20	Tobacco manufacturing corporations: Net sales, net income, and profit ratios, for specified periods	. 35
21	Tobacco: Acreage and yield per acre in the United States, by types, for specified periods	. 36
	Statistical Summary	. 37

U.S. Department of Agriculture Washington, D.C. 20250

OFFICIAL BUSINESS



NOTICE

If you no longer need this publication, check here return this sheet, and your name will be dropped from the mailing list.

If your address should be changed, write the new address on this sheet and return the whole sheet to:

Automated Mailing List Section Office of Plant and Operations U.S. Department of Agriculture Washington, D.C. 20250

TS-128

Tobacco Situation